

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
 Data File : BP016901.D
 Acq On : 31 Aug 2023 17:01
 Operator : MA/JU
 Sample : 04113-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYJ0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	26	rVB	71396	107134	1.67%	0.092%
2	3.828	89	92	102	rVV	71560	115974	1.80%	0.099%
3	4.016	119	124	133	rVB	86012	135381	2.10%	0.116%
4	5.063	297	302	311	rVB	85450	131045	2.04%	0.112%
5	7.169	653	660	671	rVV	1133295	1834223	28.52%	1.573%
6	7.363	683	693	703	rBV	976307	1516575	23.58%	1.301%
7	7.546	716	724	732	rBV	1148660	1892408	29.42%	1.623%
8	7.622	732	737	748	rVB2	39767	92164	1.43%	0.079%
9	8.022	796	805	813	rBV	1578855	2547991	39.61%	2.186%
10	8.728	916	925	934	rBV	1129286	1893527	29.44%	1.624%
11	8.875	945	950	958	rVB	145198	238036	3.70%	0.204%
12	9.187	996	1003	1004	rBV	176345	227765	3.54%	0.195%
13	9.222	1004	1009	1016	rVV	1115660	1804309	28.05%	1.548%
14	9.434	1038	1045	1052	rVB5	42226	96533	1.50%	0.083%
15	9.716	1084	1093	1100	rVB5	58471	149504	2.32%	0.128%
16	9.940	1117	1131	1136	rBV	849945	1491786	23.19%	1.280%
17	10.010	1140	1143	1151	rVB4	60775	132514	2.06%	0.114%
18	10.104	1151	1159	1166	rBV6	57332	123627	1.92%	0.106%
19	10.193	1168	1174	1176	rBV	76596	123746	1.92%	0.106%
20	10.293	1183	1191	1196	rVB6	63449	124671	1.94%	0.107%
21	10.463	1213	1220	1233	rBV	1275446	2251000	35.00%	1.931%
22	10.740	1262	1267	1273	rBV	469132	711704	11.06%	0.610%
23	10.857	1280	1287	1293	rBV	2147750	3626288	56.38%	3.110%
24	10.922	1293	1298	1305	rVB2	341736	580165	9.02%	0.498%
25	11.016	1306	1314	1324	rBV	463065	965282	15.01%	0.828%
26	11.269	1352	1357	1363	rVB8	58054	113681	1.77%	0.098%
27	11.498	1391	1396	1399	rBV4	158809	259319	4.03%	0.222%
28	11.610	1410	1415	1424	rBV6	112458	225533	3.51%	0.193%
29	11.693	1424	1429	1435	rBV2	152390	262760	4.09%	0.225%
30	11.787	1440	1445	1450	rBV	534722	775093	12.05%	0.665%
31	11.840	1450	1454	1459	rBV4	66392	120578	1.87%	0.103%
32	11.993	1475	1480	1483	rBV2	67944	116238	1.81%	0.100%
33	12.063	1488	1492	1496	rVB2	101265	153170	2.38%	0.131%
34	12.192	1509	1514	1523	rVV	986752	1431865	22.26%	1.228%
35	12.263	1523	1526	1532	rVV5	67230	155602	2.42%	0.133%
36	12.322	1533	1536	1543	rVB6	103463	213220	3.31%	0.183%

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Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Title : SVOA CALIBRATION

37	12.410	1543	1551	1559	rVB4	183126	424849	6.61%	0.364%
38	12.510	1563	1568	1572	rBV	161195	257673	4.01%	0.221%
39	12.604	1579	1584	1586	rBV4	83374	145302	2.26%	0.125%
40	12.728	1601	1605	1610	rBV2	147743	225023	3.50%	0.193%
41	12.828	1617	1622	1625	rBV2	220084	383618	5.96%	0.329%
42	12.904	1630	1635	1637	rVV3	168092	309989	4.82%	0.266%
43	12.928	1637	1639	1645	rVB	160370	224170	3.49%	0.192%
44	13.004	1647	1652	1659	rVV	273651	423609	6.59%	0.363%
45	13.087	1662	1666	1670	rVV2	230806	333029	5.18%	0.286%
46	13.140	1670	1675	1681	rVV	809311	1088056	16.92%	0.933%
47	13.310	1700	1704	1707	rBV5	55216	88771	1.38%	0.076%
48	13.434	1718	1725	1730	rBV	1595612	2279476	35.44%	1.955%
49	13.522	1735	1740	1745	rBV3	295316	522129	8.12%	0.448%
50	13.669	1762	1765	1769	rBV4	73797	122545	1.91%	0.105%
51	13.834	1787	1793	1795	rBV2	327936	606670	9.43%	0.520%
52	13.957	1810	1814	1816	rBV3	227988	335108	5.21%	0.287%
53	13.992	1816	1820	1825	rVB2	463651	815353	12.68%	0.699%
54	14.051	1826	1830	1831	rBV2	519489	618462	9.62%	0.530%
55	14.087	1831	1836	1841	rVV2	3222181	4930633	76.66%	4.229%
56	14.134	1841	1844	1853	rVB2	283129	479686	7.46%	0.411%
57	14.210	1853	1857	1859	rBV	216595	278763	4.33%	0.239%
58	14.381	1879	1886	1893	rBV2	2837109	4573562	71.11%	3.923%
59	14.463	1893	1900	1903	rVV2	239488	443186	6.89%	0.380%
60	14.510	1903	1908	1915	rVB	2126491	2796097	43.47%	2.398%
61	14.581	1916	1920	1925	rBV4	200369	477488	7.42%	0.410%
62	14.681	1932	1937	1947	rBV	3538932	4992741	77.62%	4.283%
63	14.892	1966	1973	1978	rBV2	504619	1044082	16.23%	0.896%
64	14.951	1979	1983	1989	rVV4	256087	665776	10.35%	0.571%
65	15.004	1989	1992	1996	rVV	427803	534460	8.31%	0.458%
66	15.063	1997	2002	2007	rVV	586649	933279	14.51%	0.801%
67	15.122	2008	2012	2021	rVV3	686836	1710853	26.60%	1.467%
68	15.192	2022	2024	2030	rVB2	253198	326432	5.08%	0.280%
69	15.281	2035	2039	2044	rBV	280337	450467	7.00%	0.386%
70	15.339	2045	2049	2057	rVB3	369816	779147	12.11%	0.668%
71	15.428	2060	2064	2065	rBV3	218141	271915	4.23%	0.233%
72	15.463	2066	2070	2075	rVV	2512139	3235786	50.31%	2.775%
73	15.516	2076	2079	2083	rVB2	248674	352605	5.48%	0.302%
74	15.675	2101	2106	2115	rBV	3292673	4921476	76.51%	4.221%
75	15.863	2132	2138	2143	rBV	1650083	2725360	42.37%	2.338%
76	15.910	2143	2146	2152	rBV4	134458	243648	3.79%	0.209%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
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77	16.022	2162	2165	2168	rBV3	276053	344452	5.36%	0.295%
78	16.110	2173	2180	2185	rBV5	629818	1224195	19.03%	1.050%
79	16.339	2213	2219	2225	rBV	3487355	6432123	100.00%	5.517%
80	16.598	2260	2263	2267	rVB2	178702	215177	3.35%	0.185%
81	16.675	2272	2276	2279	rVV	181950	269585	4.19%	0.231%
82	16.792	2292	2296	2301	rBV5	329248	538146	8.37%	0.462%
83	16.839	2302	2304	2309	rVB2	228786	262863	4.09%	0.225%
84	16.910	2313	2316	2319	rBV2	167039	210766	3.28%	0.181%
85	17.133	2350	2354	2357	rBV	1813850	2091970	32.52%	1.794%
86	17.175	2357	2361	2366	rVB	1186553	1675599	26.05%	1.437%
87	17.451	2403	2408	2413	rBV	3349801	4606412	71.62%	3.951%
88	17.551	2420	2425	2432	rVB	3075218	4386161	68.19%	3.762%
89	17.675	2443	2446	2453	rBV4	152806	294892	4.58%	0.253%
90	17.786	2462	2465	2469	rVB	265297	348470	5.42%	0.299%
91	17.875	2476	2480	2485	rVB	1408214	1635929	25.43%	1.403%
92	18.286	2547	2550	2558	rBV2	542885	990254	15.40%	0.849%
93	18.551	2590	2595	2602	rVB	910820	1165033	18.11%	0.999%
94	19.163	2695	2699	2702	rBV	559346	707134	10.99%	0.607%
95	19.522	2757	2760	2765	rBV	253325	357631	5.56%	0.307%
96	19.722	2791	2794	2798	rVB2	355222	414527	6.44%	0.356%
97	19.786	2800	2805	2815	rVV	3465075	4815475	74.87%	4.130%
98	21.551	3101	3105	3110	rBV	2419347	3070767	47.74%	2.634%
99	23.957	3509	3514	3521	rVB2	1917344	3801620	59.10%	3.261%
100	24.127	3538	3543	3555	rVB	1722414	3613734	56.18%	3.100%

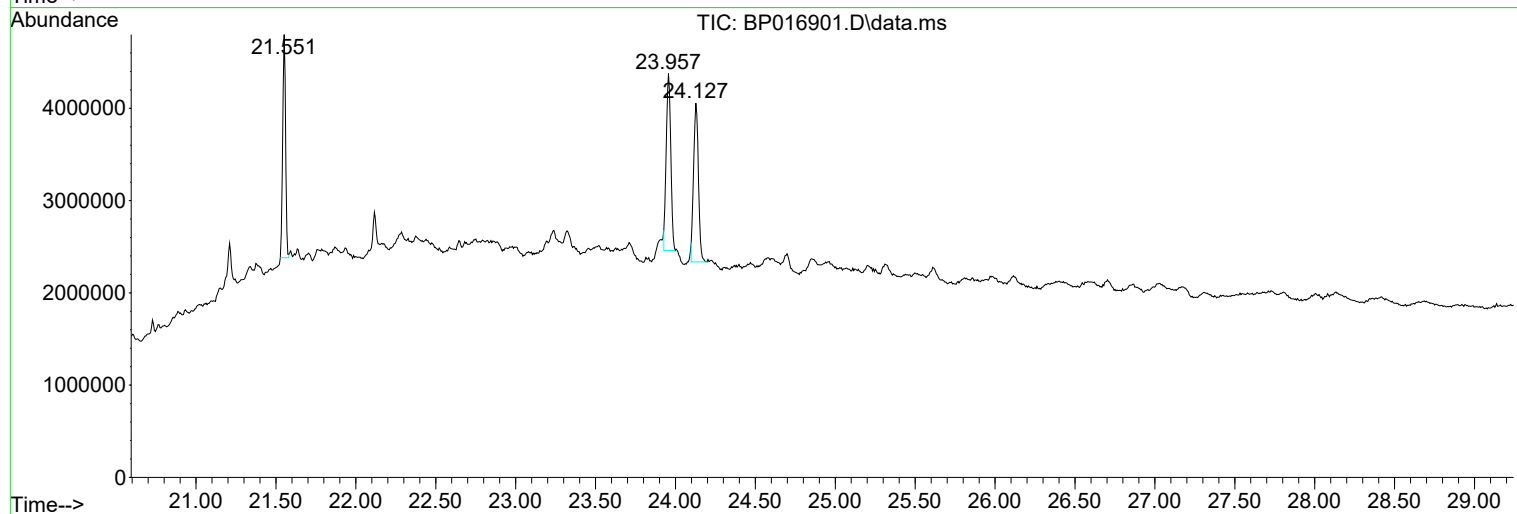
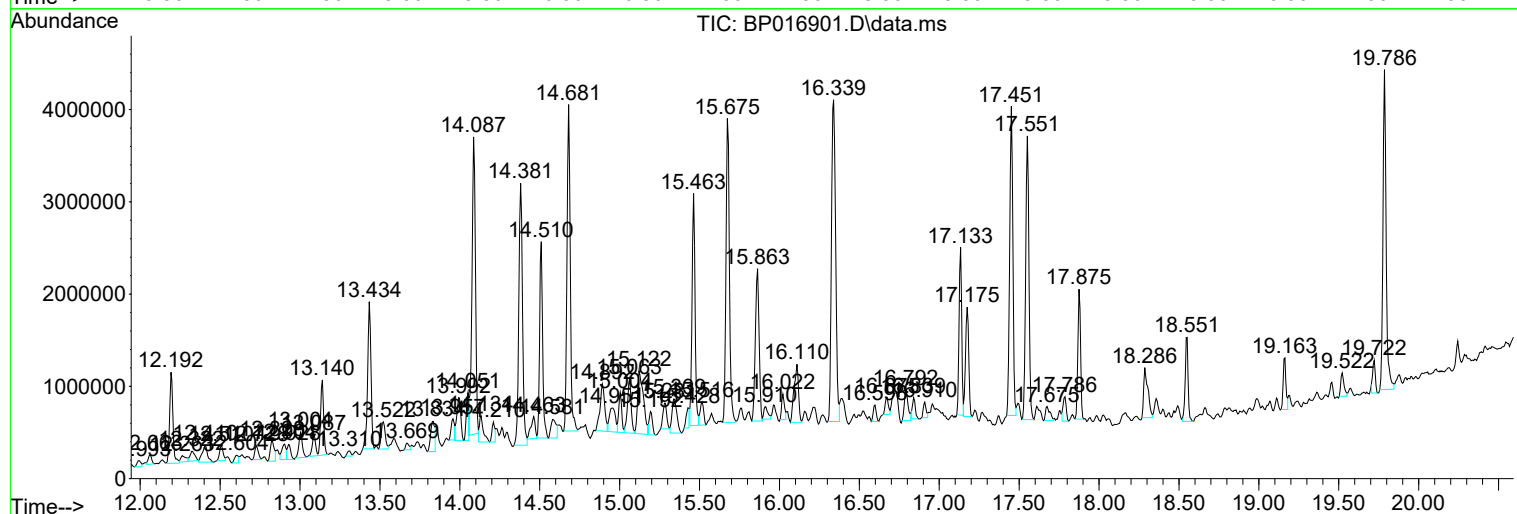
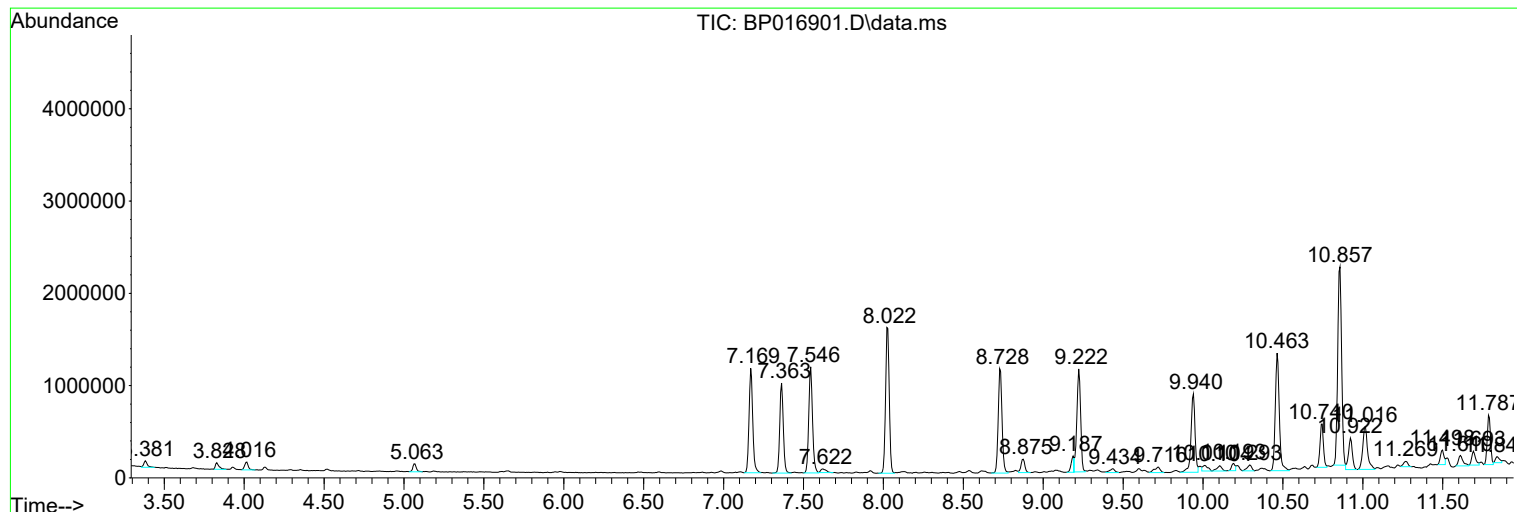
Sum of corrected areas: 116584600

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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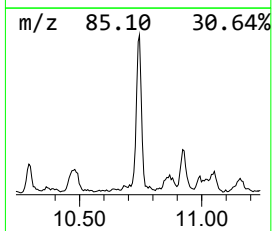
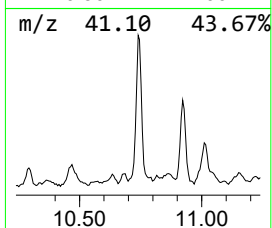
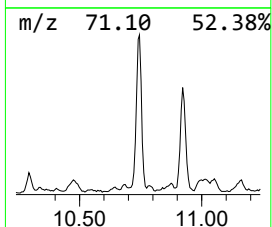
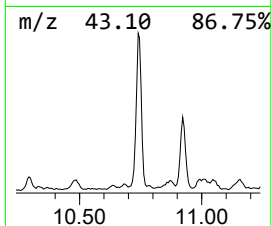
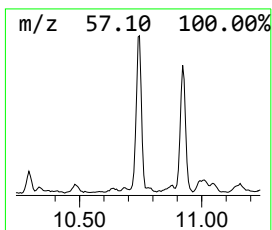
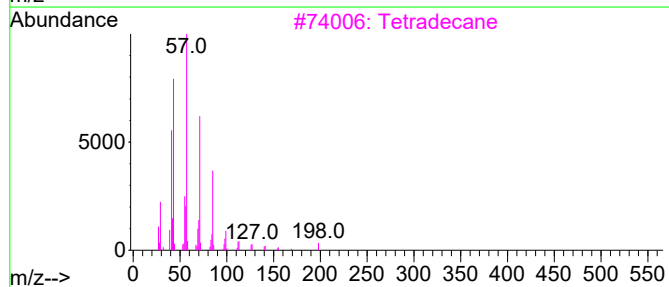
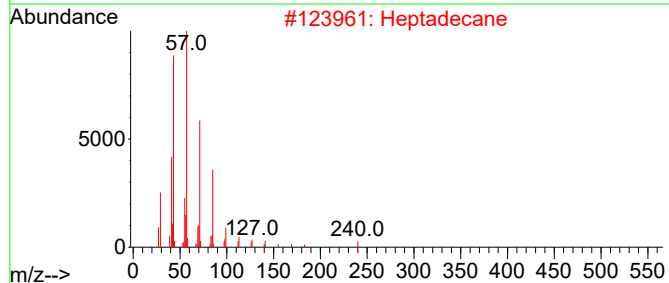
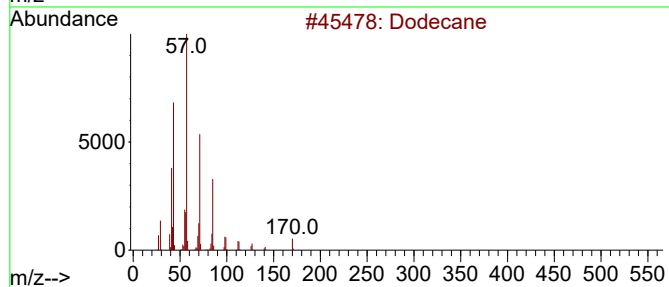
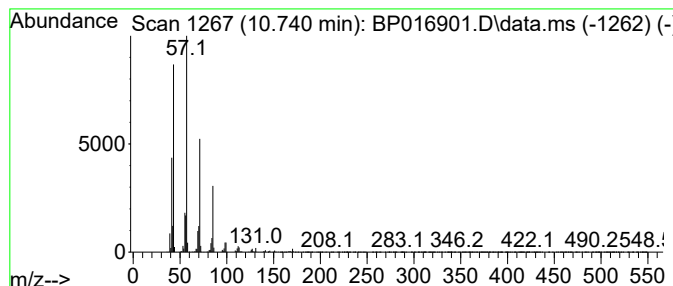
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.740	3.93 ng/ul	711704	Naphthalene-d8	10.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	94
2			Heptadecane	240	C17H36	000629-78-7	91
3			Tetradecane	198	C14H30	000629-59-4	90
4			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
5			Hexadecane	226	C16H34	000544-76-3	90



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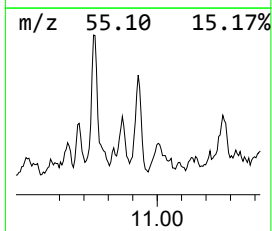
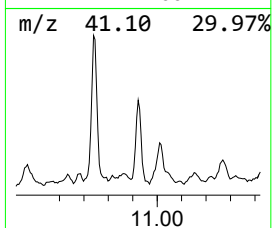
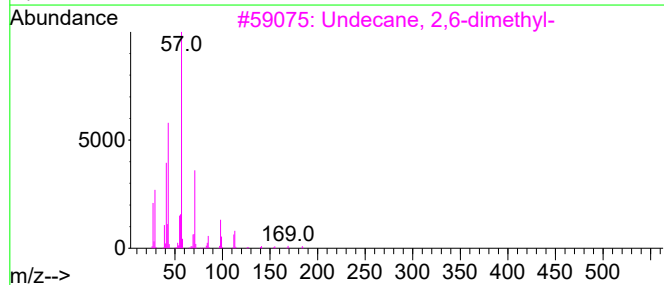
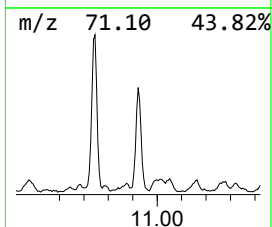
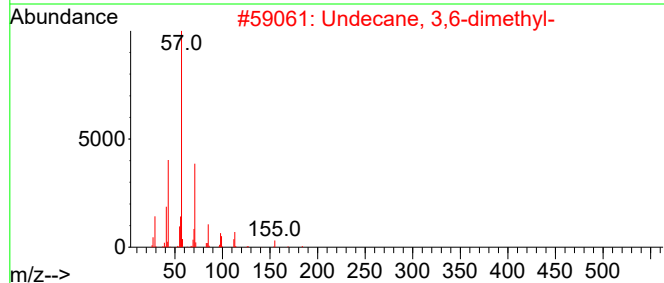
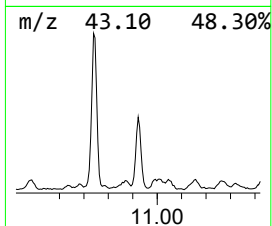
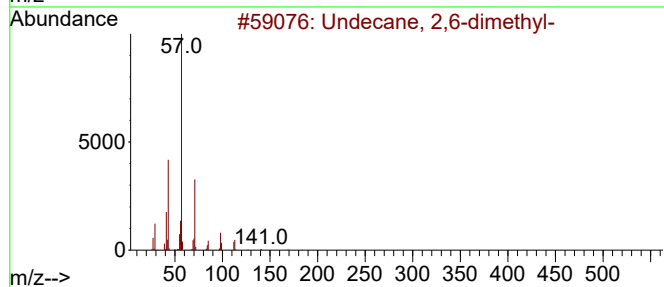
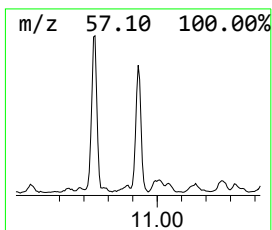
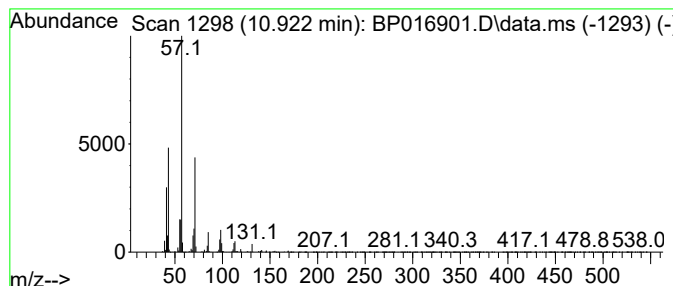
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.922	3.20 ng/ul	580165	Naphthalene-d8	10.857

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	86
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	78
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	78
4		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	72
5		Dodecane, 6-methyl-	184	C13H28	006044-71-9	64



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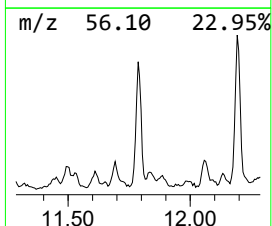
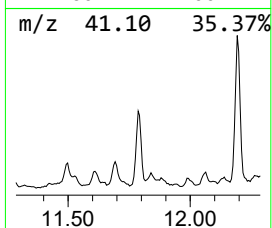
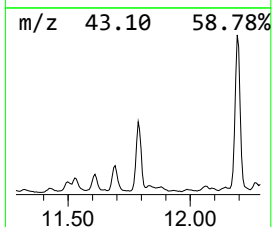
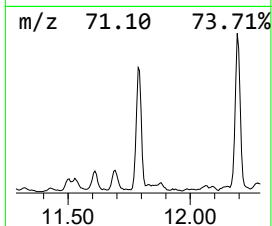
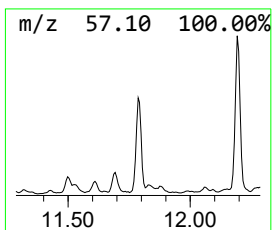
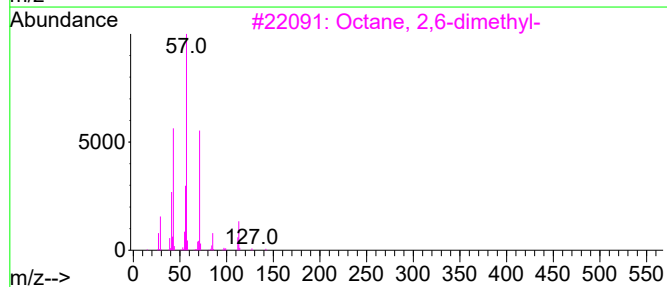
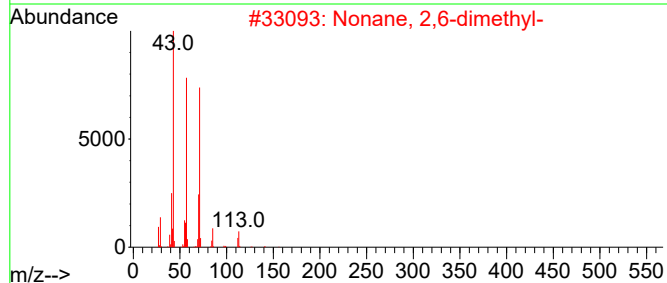
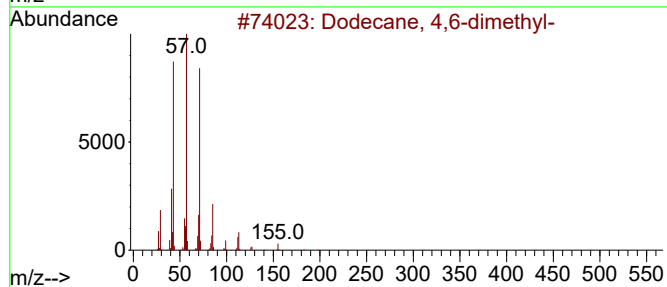
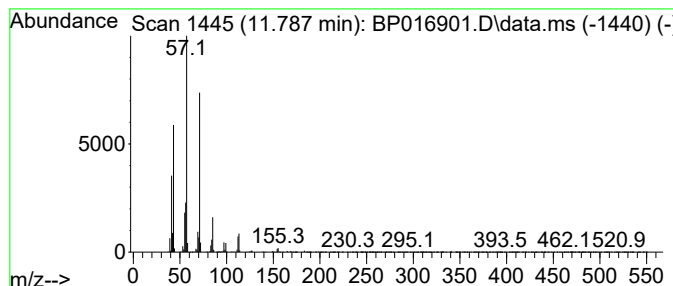
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.787	4.27 ng/ul	775093	Naphthalene-d8	10.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	83
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72
5			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

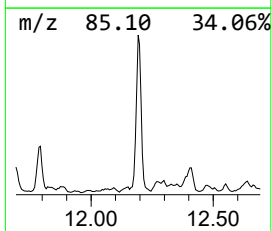
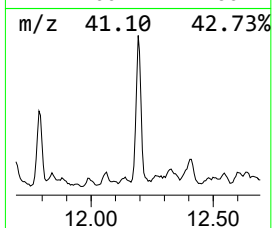
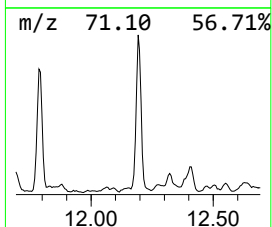
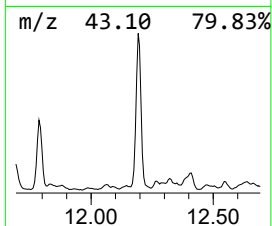
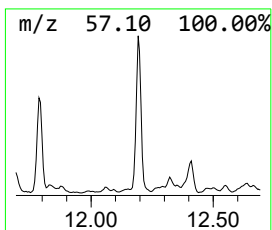
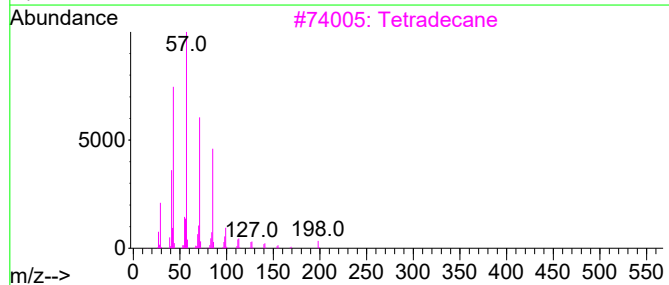
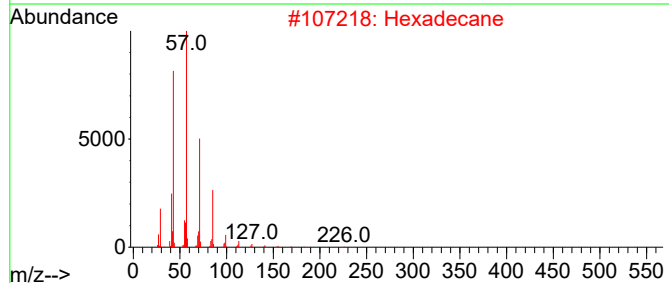
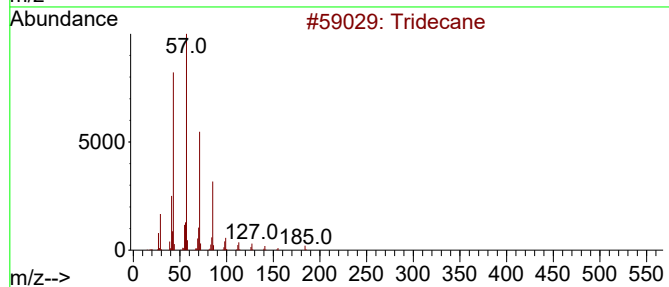
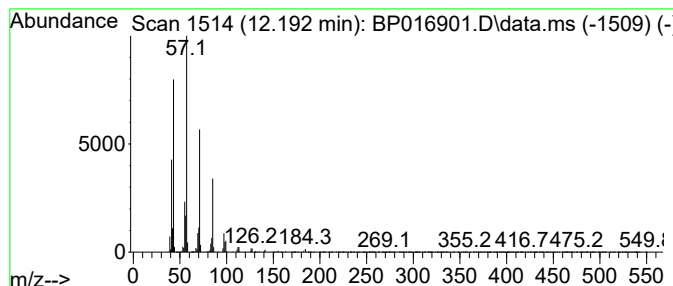
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.193	7.90 ng/ul	1431870	Naphthalene-d8	10.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Hexadecane	226	C16H34	000544-76-3	86
3			Tetradecane	198	C14H30	000629-59-4	86
4			Tridecane	184	C13H28	000629-50-5	81
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJO

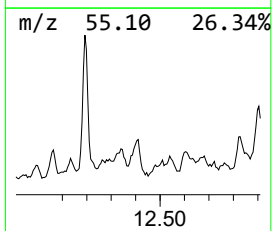
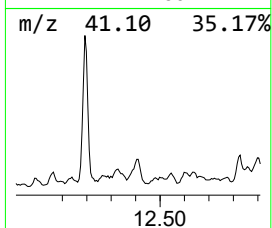
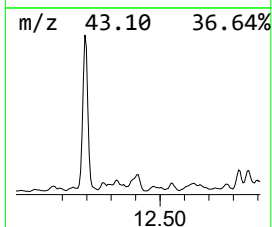
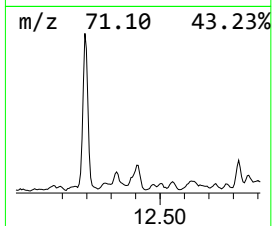
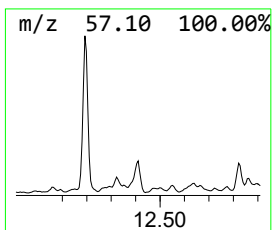
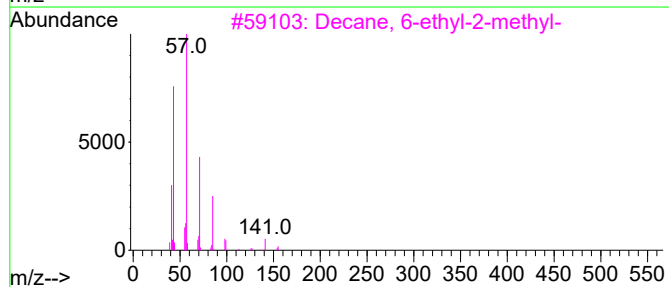
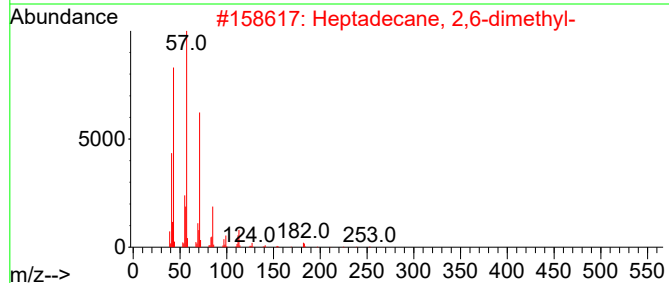
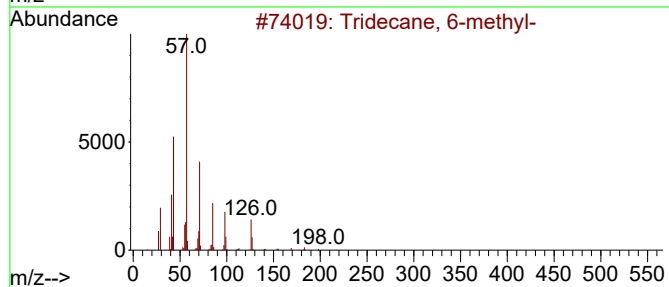
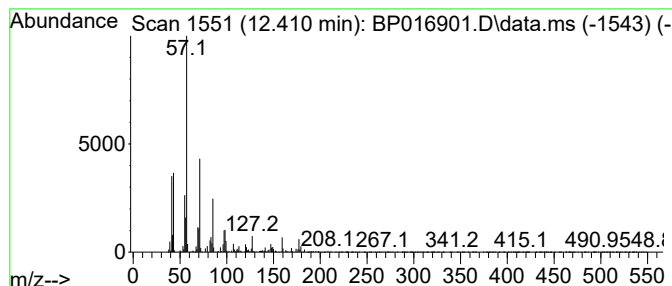
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	2.34 ng/ul	424849	Naphthalene-d8	10.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	70
2			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	53
3			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	53
4			Hexadecane	226	C16H34	000544-76-3	53
5			Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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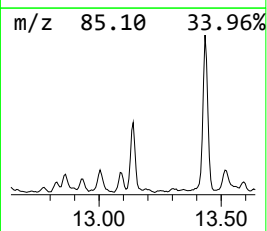
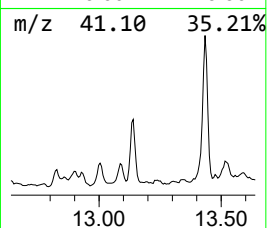
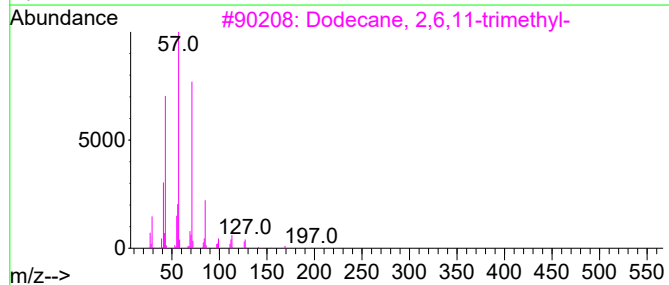
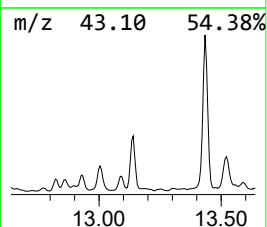
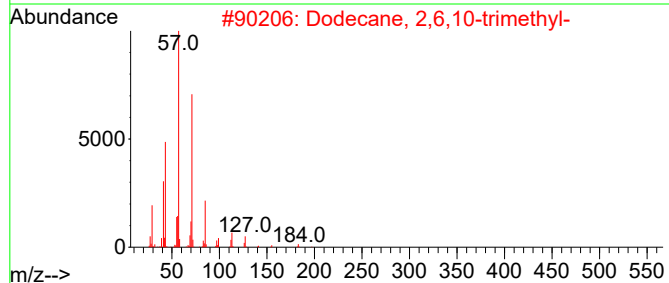
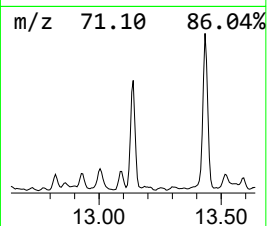
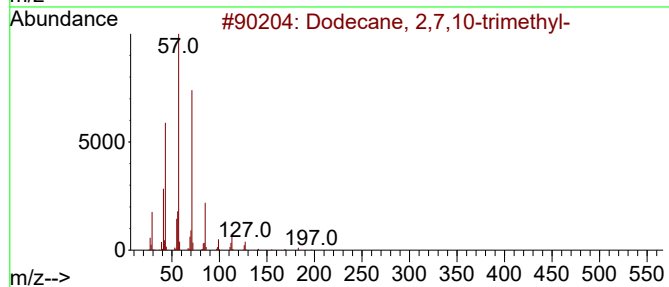
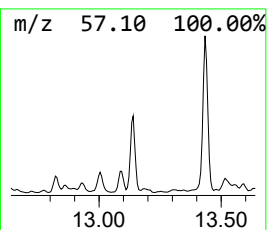
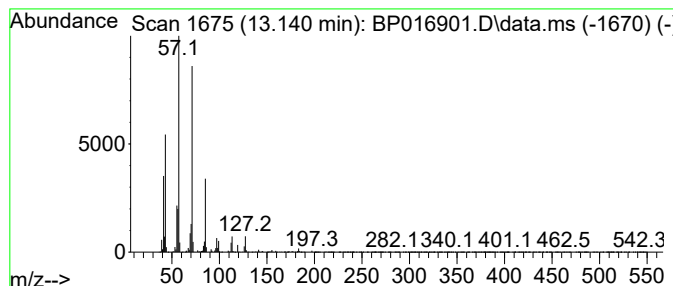
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.140	4.36 ng/ul	1088060	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	91
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
4			Decane, 5-propyl-	184	C13H28	017312-62-8	80
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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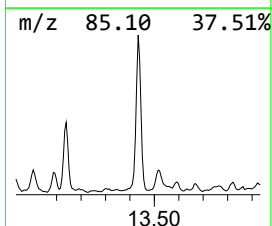
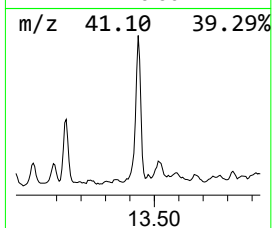
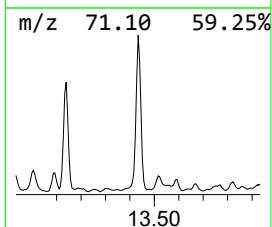
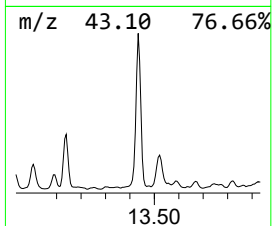
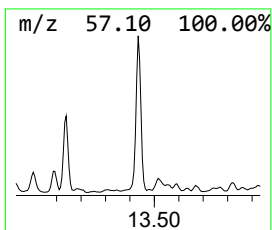
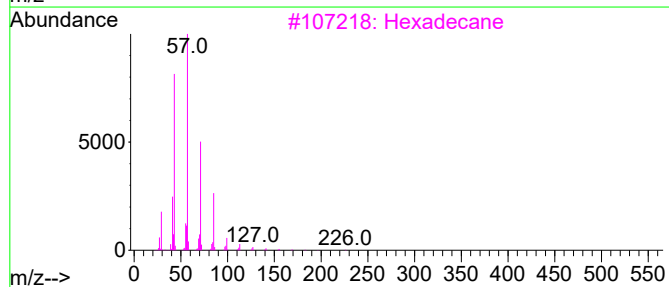
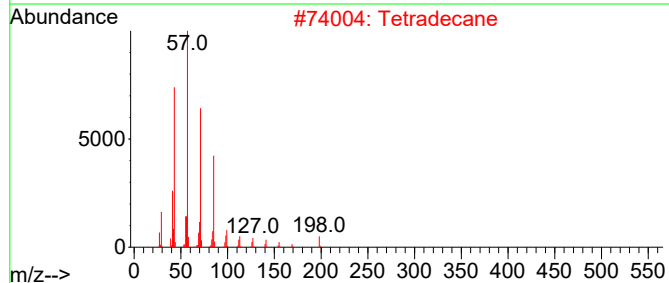
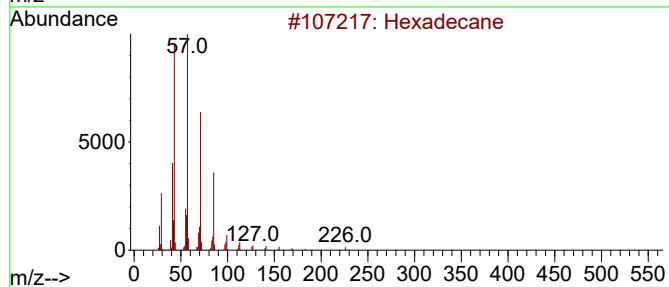
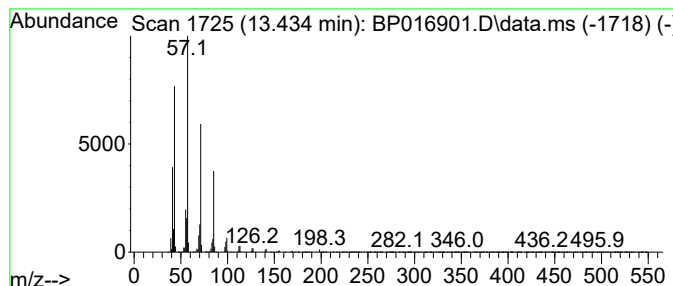
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.434	9.13 ng/ul	2279480	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Tetradecane	198	C14H30	000629-59-4	91
3			Hexadecane	226	C16H34	000544-76-3	90
4			Tetradecane	198	C14H30	000629-59-4	90
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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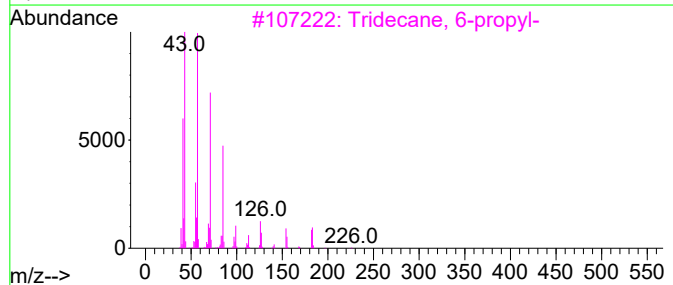
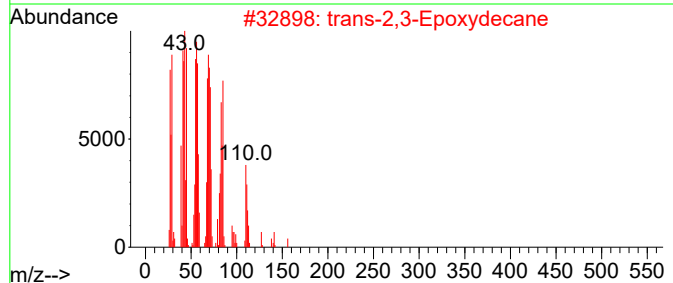
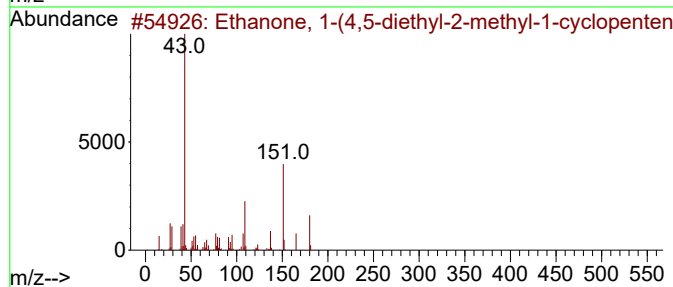
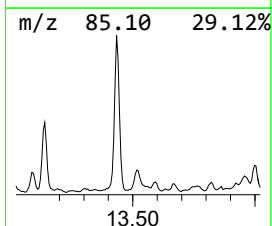
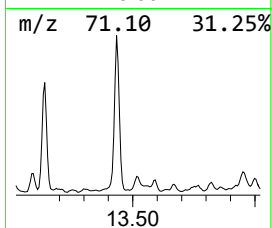
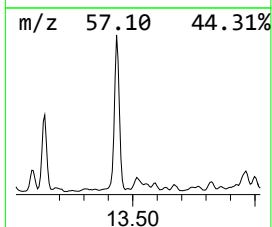
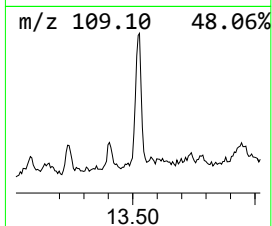
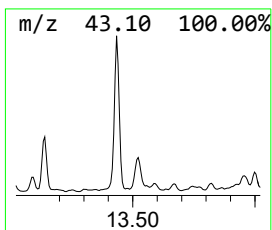
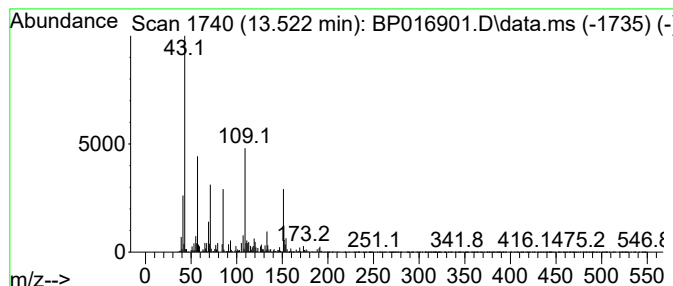
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.522	2.09 ng/ul	522129	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(4,5-diethyl-2-methyl-...	180	C12H20O	062338-24-3	32
2			trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	14
3			Tridecane, 6-propyl-	226	C16H34	055045-10-8	12
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	11
5			Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
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Misc :
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ClientSampleId :
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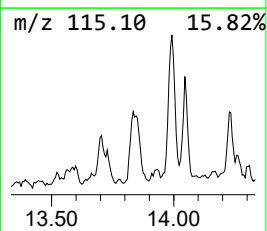
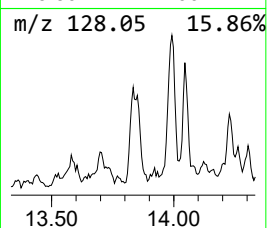
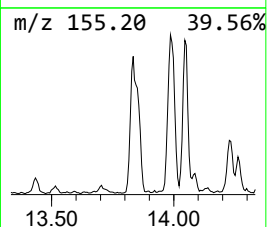
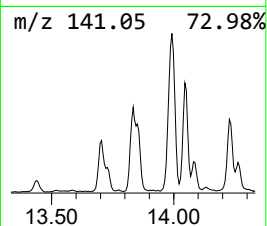
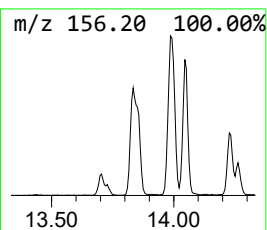
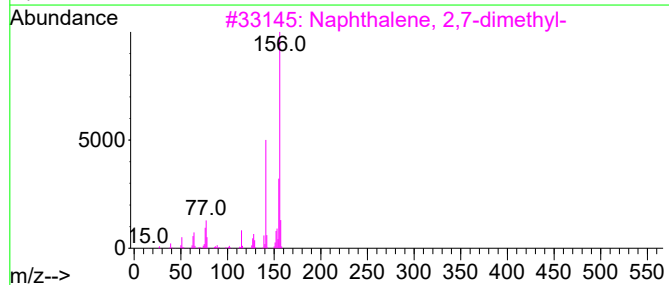
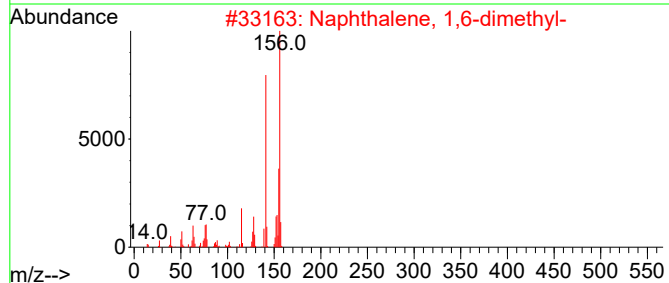
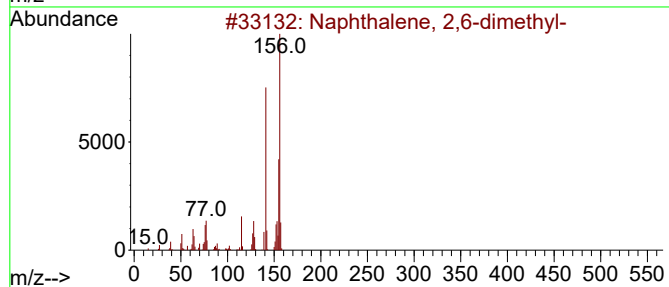
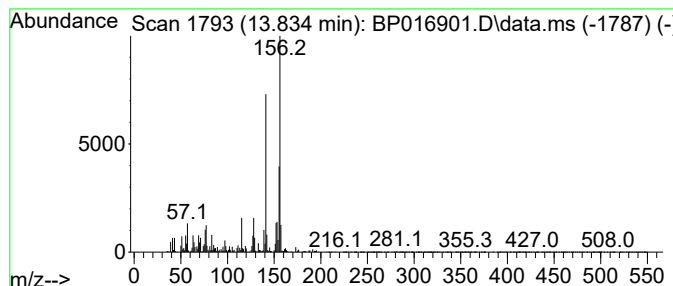
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, 2,6-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.834	2.43 ng/ul	606670	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

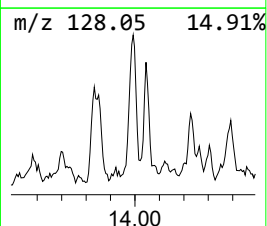
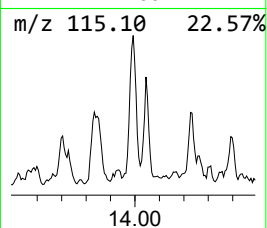
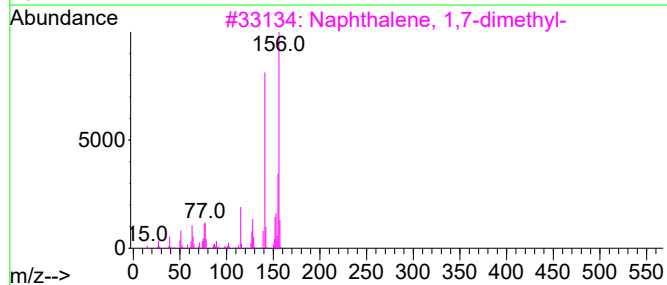
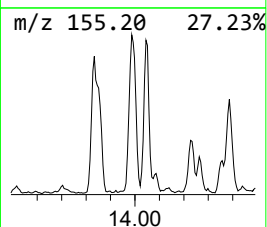
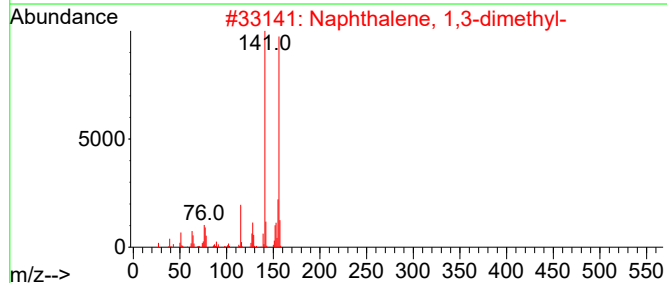
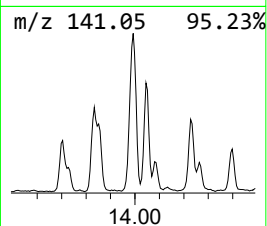
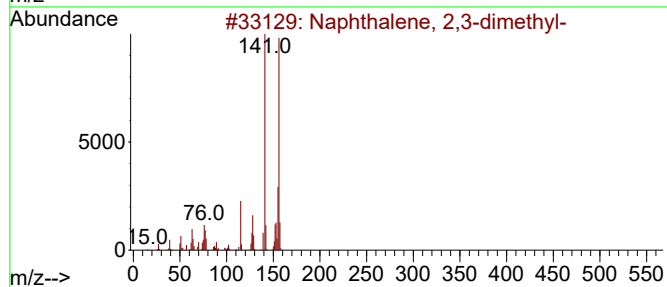
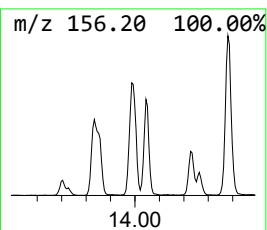
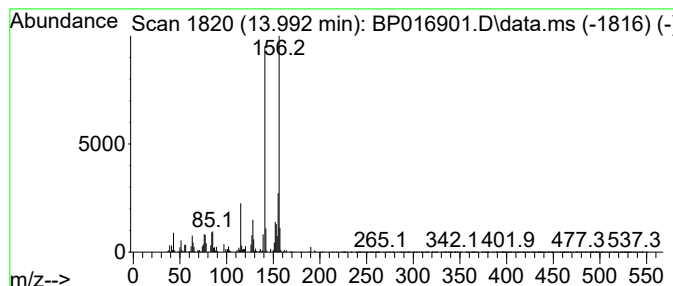
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.992	3.27 ng/ul	815353	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

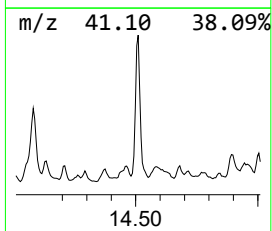
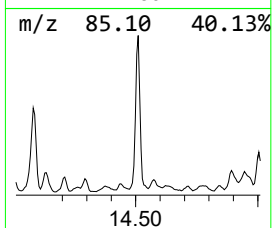
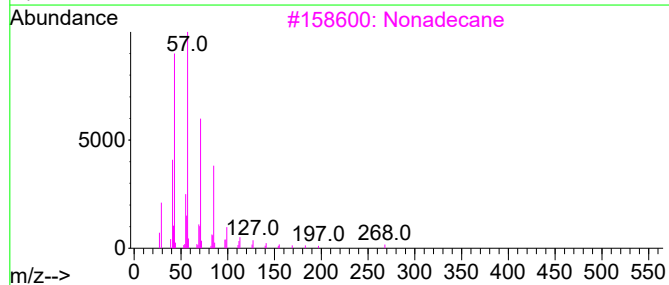
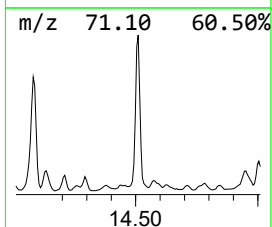
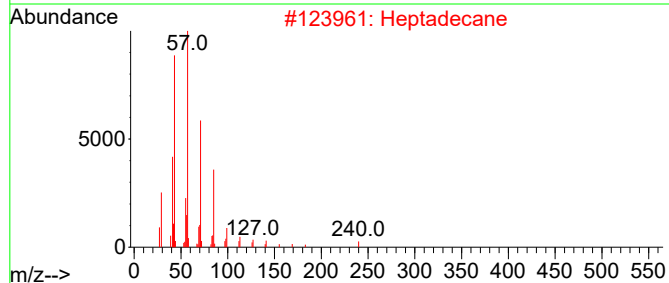
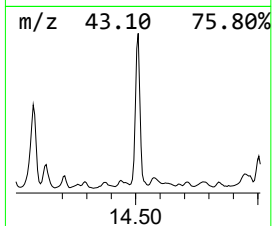
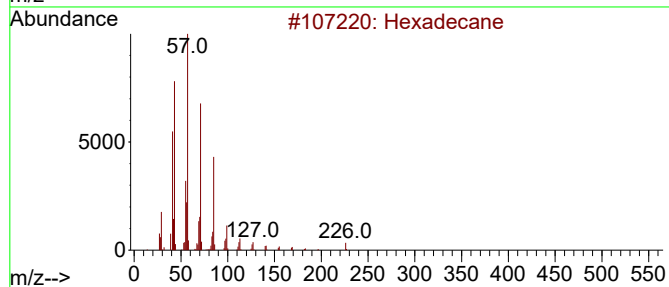
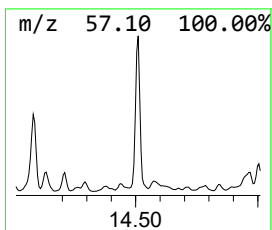
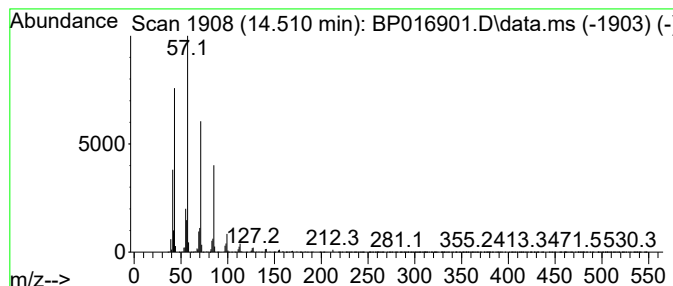
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.510	11.20 ng/ul	2796100	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Heptadecane	240	C17H36	000629-78-7	90
3			Nonadecane	268	C19H40	000629-92-5	90
4			Pentadecane	212	C15H32	000629-62-9	89
5			Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

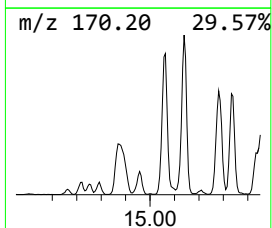
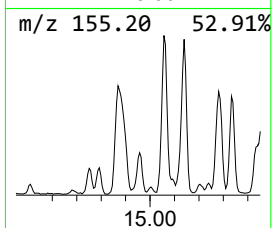
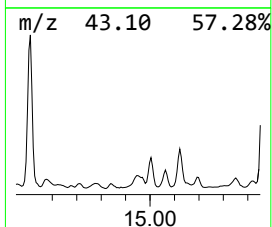
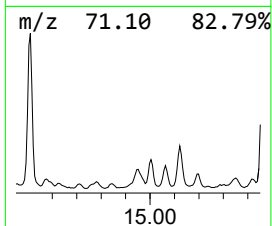
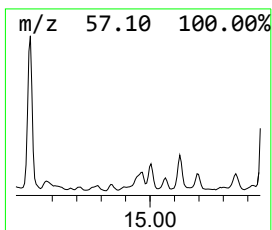
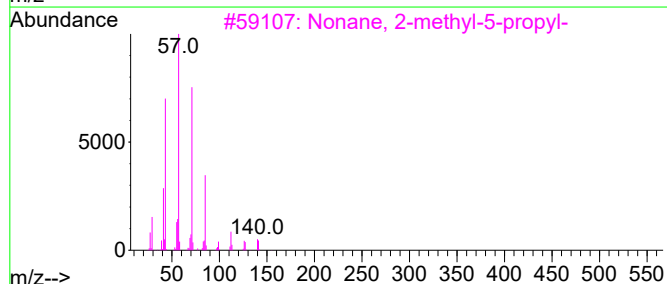
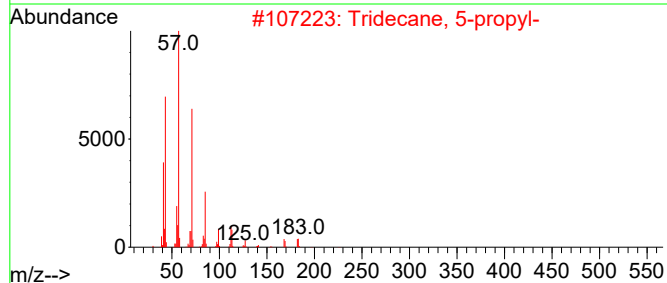
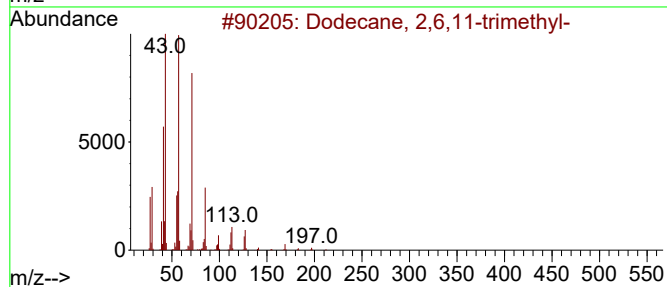
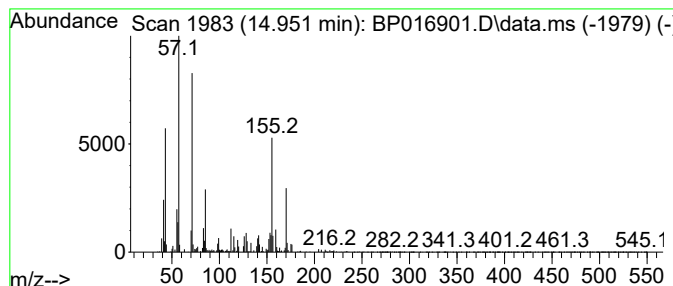
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.951	2.67 ng/ul	665776	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53
2			Tridecane, 5-propyl-	226	C16H34	055045-11-9	53
3			Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	49
4			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	47
5			Decane, 5-propyl-	184	C13H28	017312-62-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

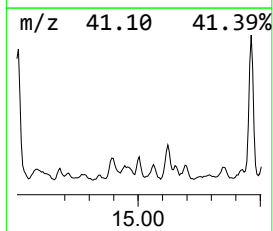
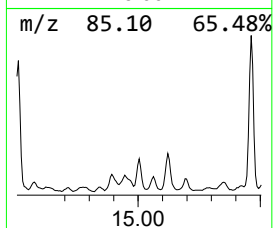
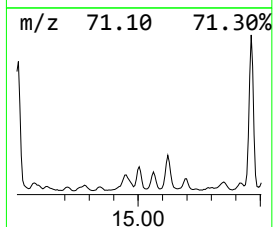
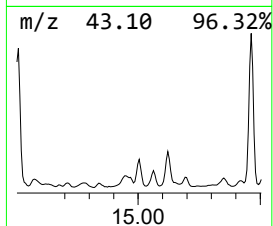
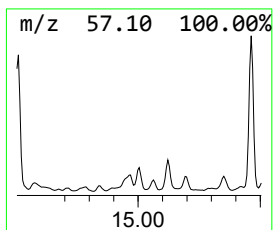
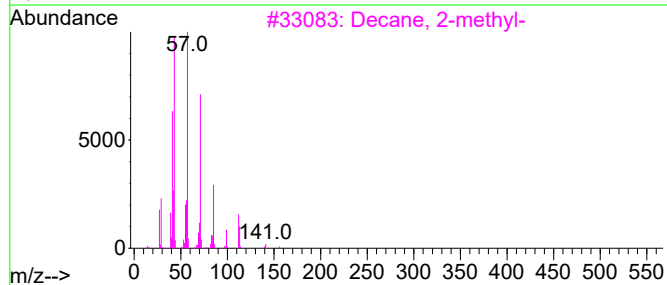
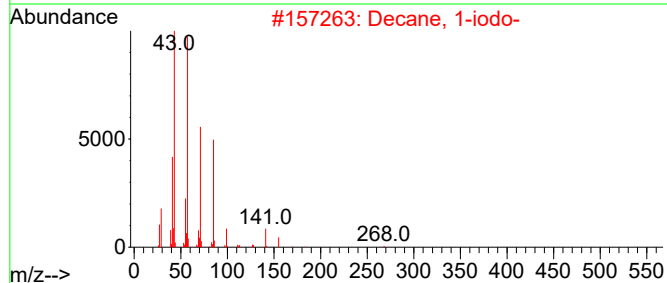
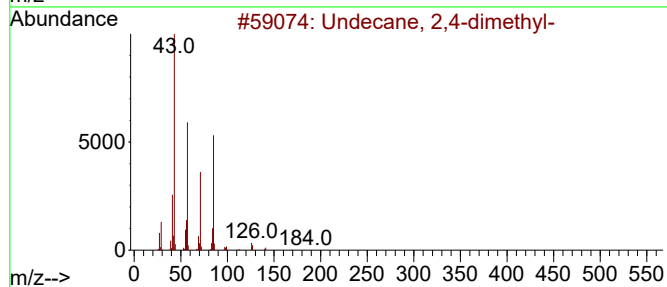
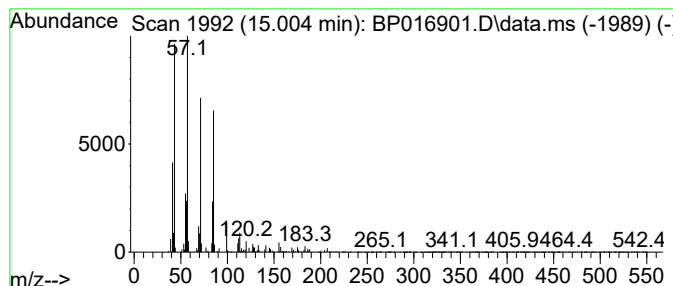
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.004	2.14 ng/ul	534460	Acenaphthene-d10		14.681	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Undecane, 2,4-dimethyl-		184	C13H28	017312-80-0	64
2	Decane, 1-iodo-		268	C10H21I	002050-77-3	64
3	Decane, 2-methyl-		156	C11H24	006975-98-0	62
4	Undecane, 5-methyl-		170	C12H26	001632-70-8	62
5	Octane, 2-methyl-		128	C9H20	003221-61-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

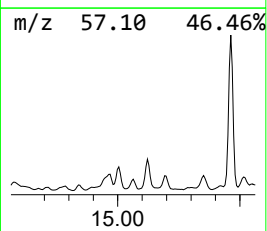
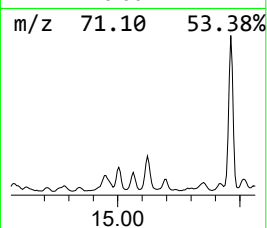
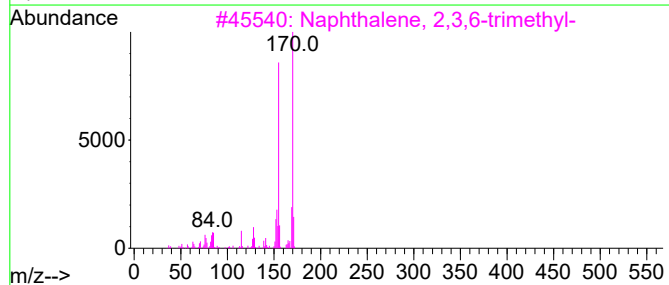
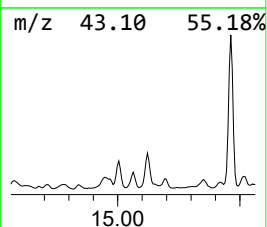
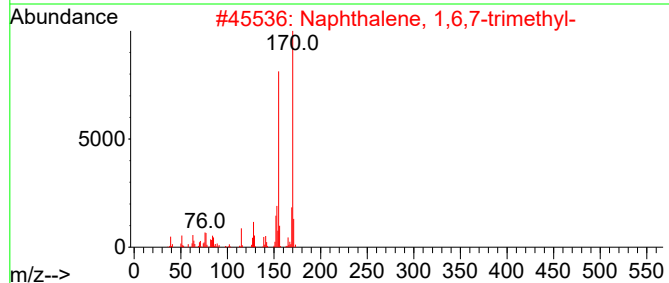
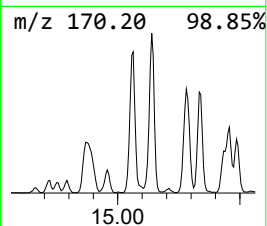
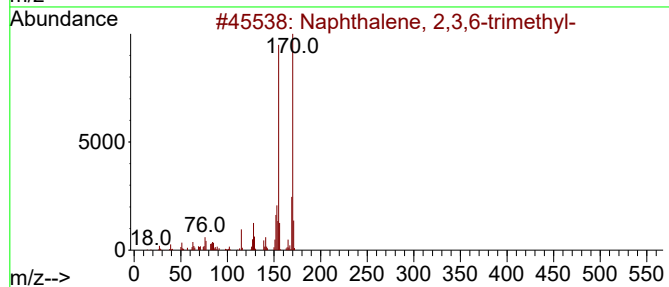
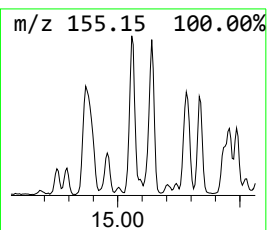
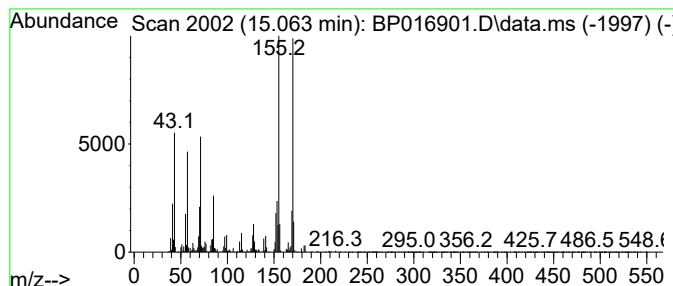
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Naphthalene, 2,3,6-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.063	3.74 ng/ul	933279	Acenaphthene-d10	14.681	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

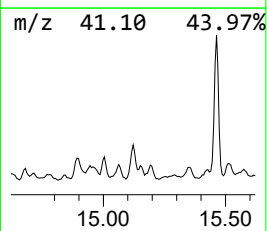
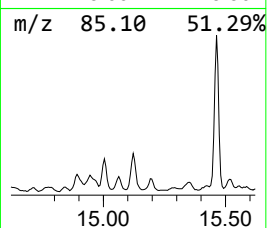
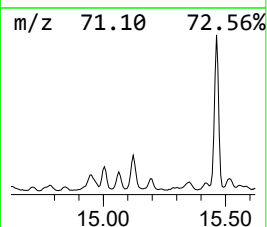
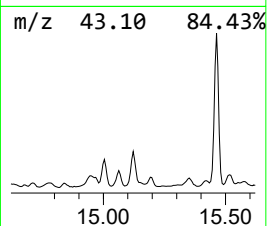
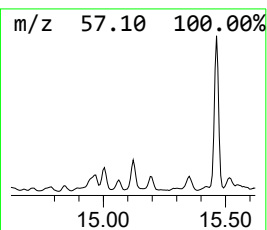
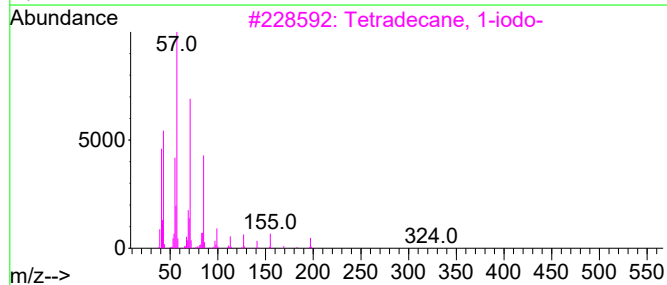
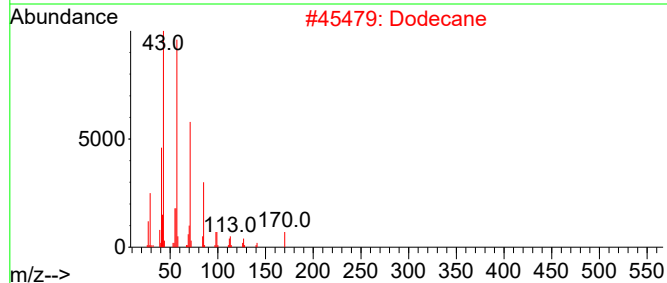
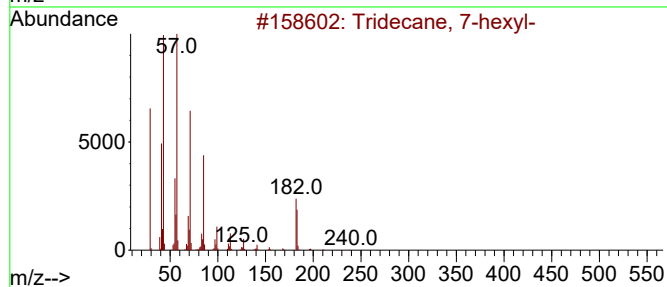
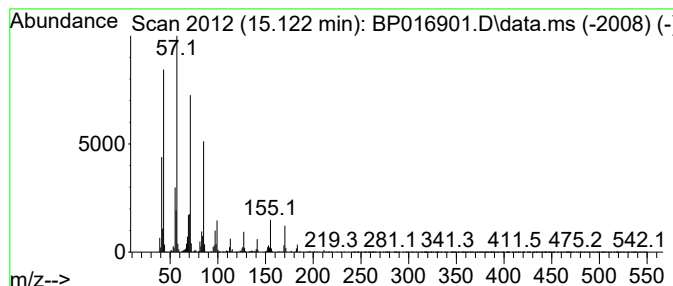
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.122	6.85 ng/ul	1710850	Acenaphthene-d10	14.681	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
2	Dodecane	170	C12H26	000112-40-3	83
3	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
4	2-Bromotetradecane	276	C14H29Br	074036-95-6	80
5	10-Methylnonadecane	282	C20H42	056862-62-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

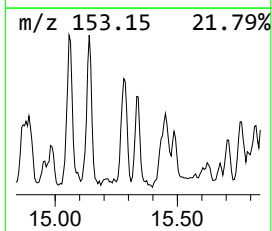
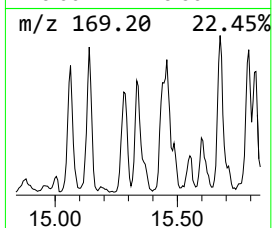
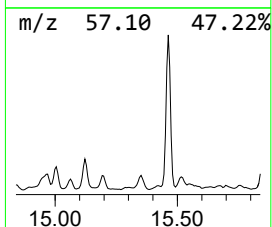
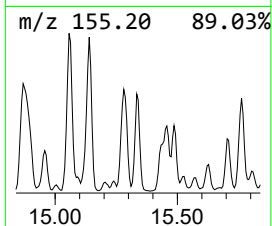
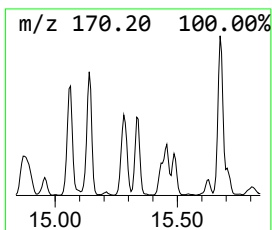
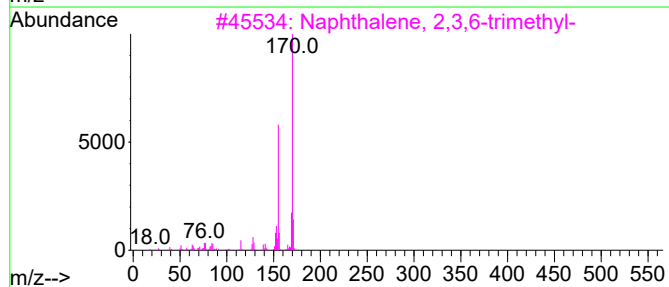
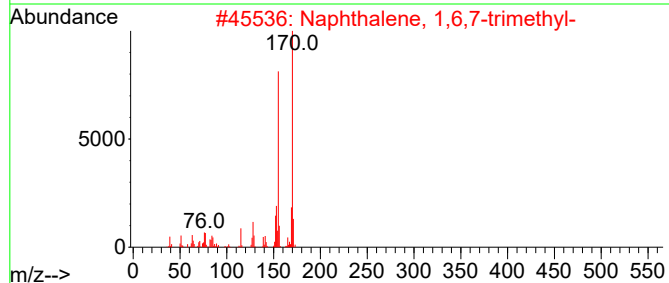
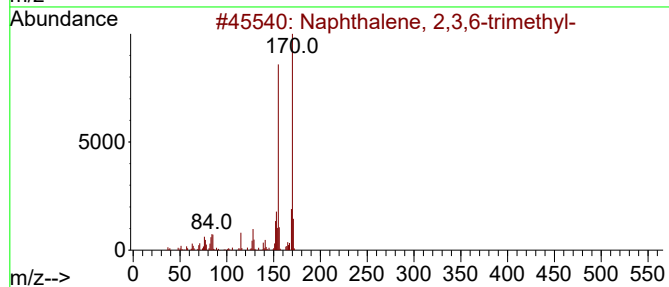
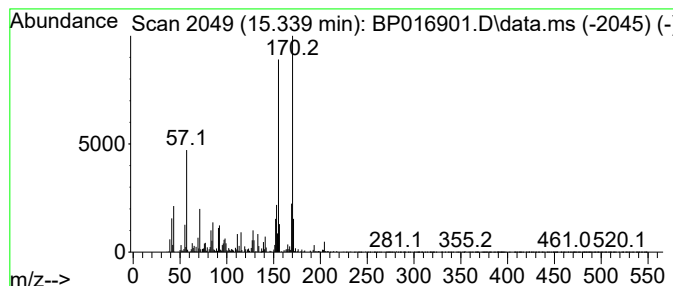
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Naphthalene, 1,6,7-trimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.339	3.12 ng/ul	779147	Acenaphthene-d10	14.681

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

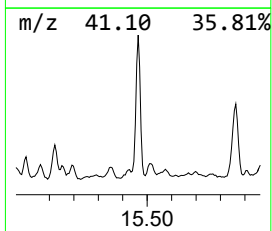
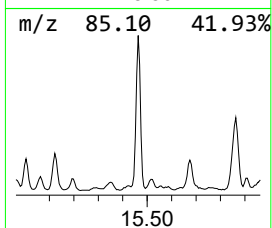
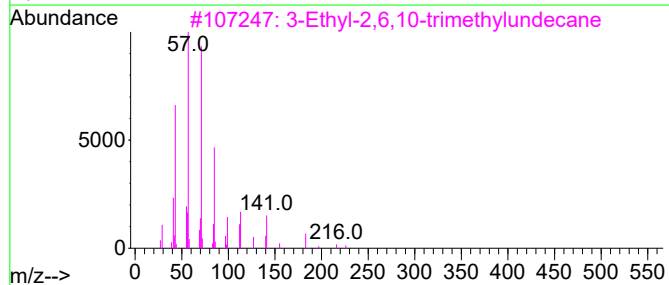
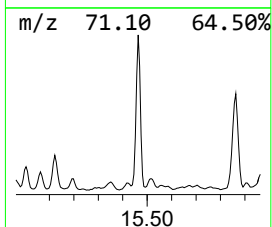
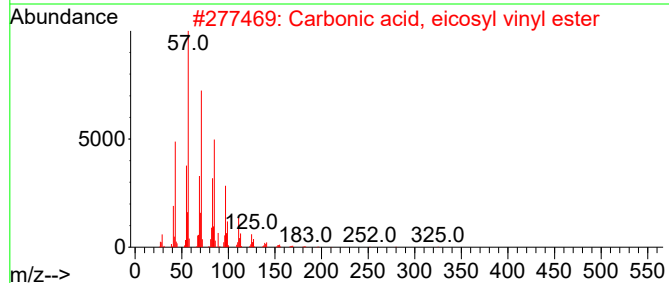
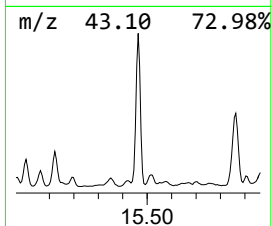
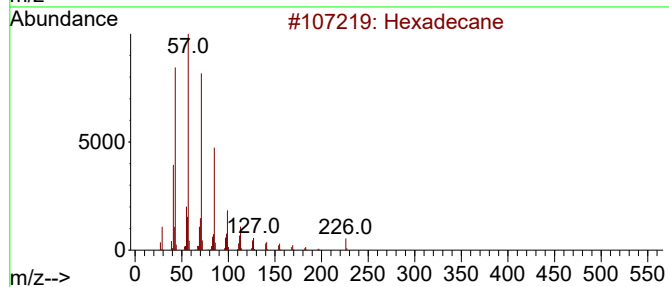
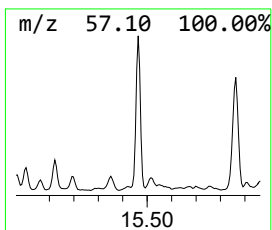
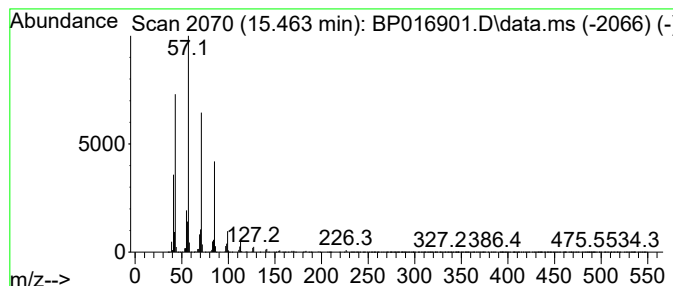
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.463	12.96 ng/ul	3235790	Acenaphthene-d10		14.681	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	87
3	3-Ethyl-2,6,10-trimethylundecane		226	C16H34	1000432-25-9	86
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	80
5	Hexadecane		226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

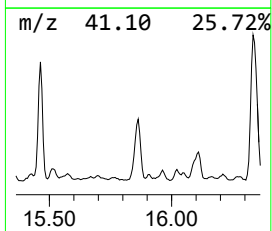
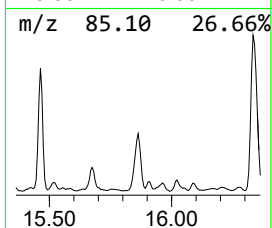
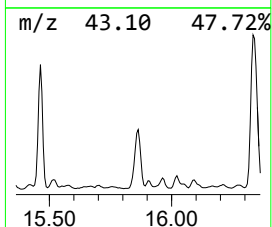
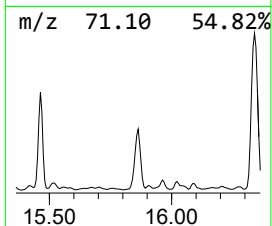
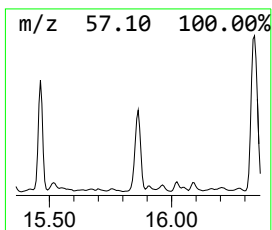
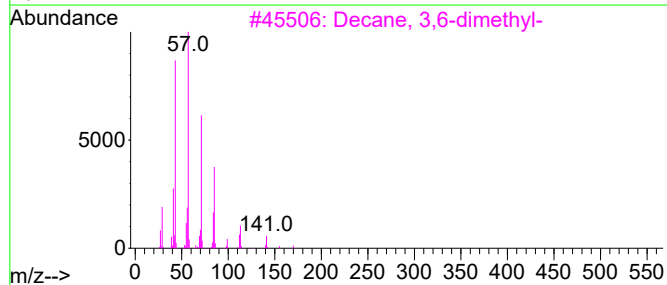
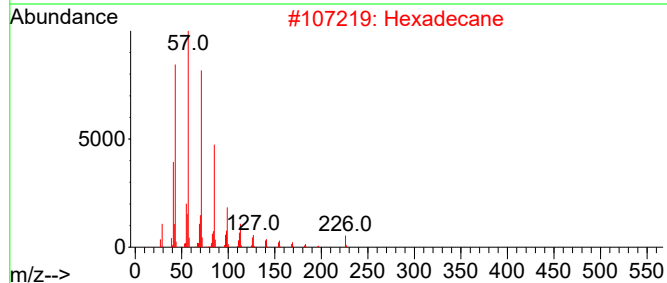
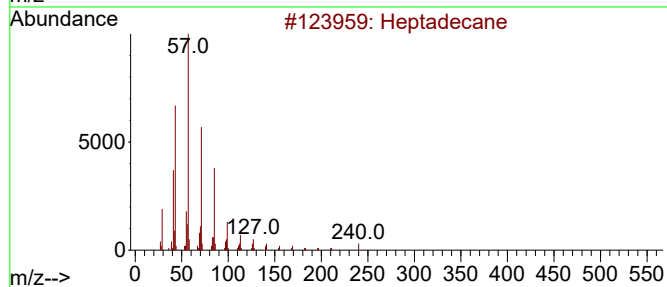
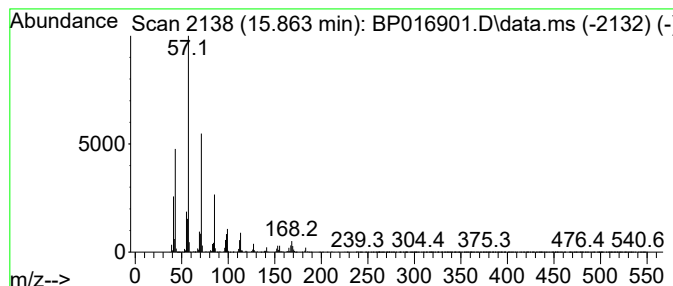
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.863	10.92 ng/ul	2725360	Acenaphthene-d10	14.681	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	86
2	Hexadecane	226	C16H34	000544-76-3	83
3	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	81
4	Hexadecane, 3-methyl-	240	C17H36	006418-43-5	80
5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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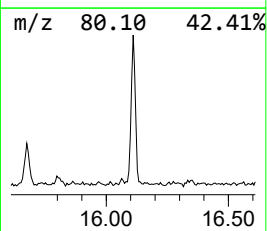
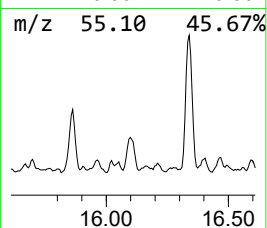
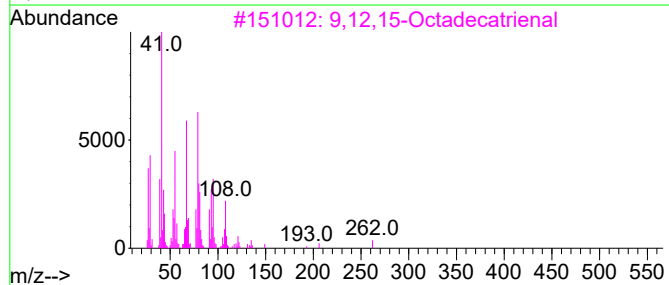
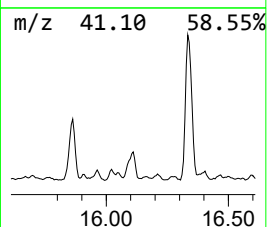
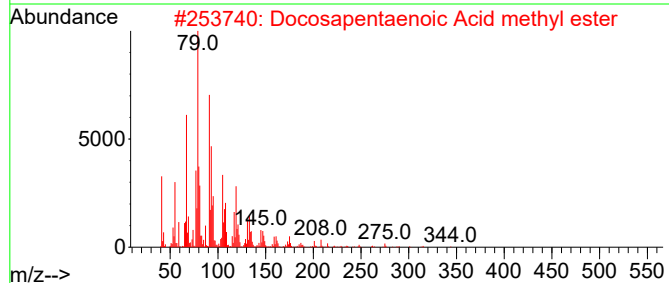
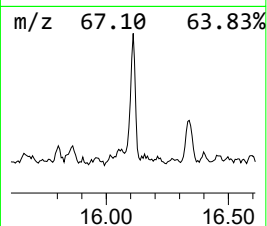
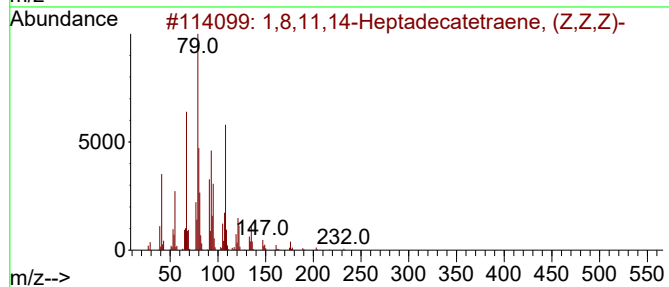
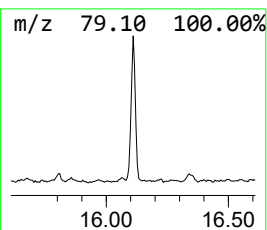
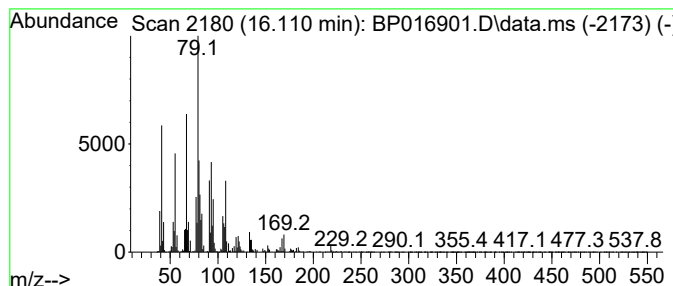
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 1,8,11,14-Heptadecatetraene... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.110	5.32 ng/ul	1224200	Phenanthrene-d10	17.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,8,11,14-Heptadecatetraene, (Z,...	232	C17H28	010482-53-8	97		
2	Docosapentaenoic Acid methyl ester	344	C23H36O2	108698-02-8	86		
3	9,12,15-Octadecatrienal	262	C18H30O	026537-71-3	80		
4	1,3-Cyclooctadiene	108	C8H12	001700-10-3	72		
5	1,3-Cyclooctadiene	108	C8H12	001700-10-3	58		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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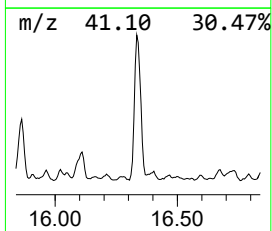
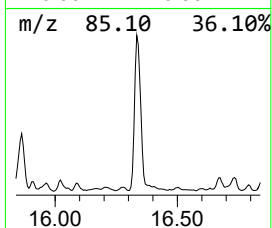
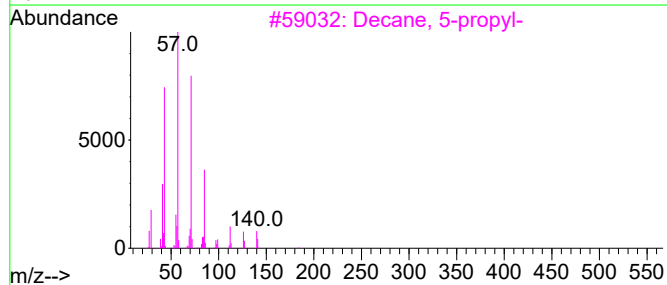
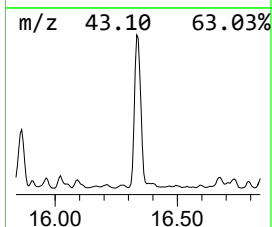
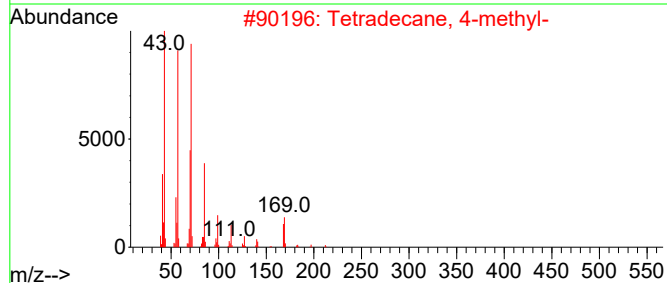
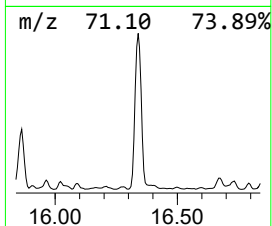
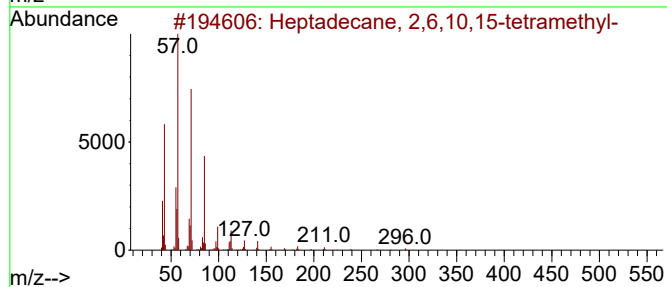
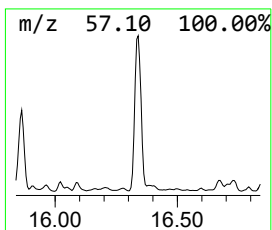
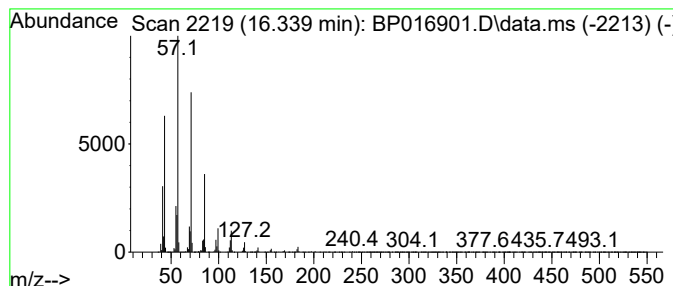
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.339	27.93 ng/ul	6432120	Phenanthrene-d10	17.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Tetradecane, 4-methyl-	212	C15H32	025117-24-2	90
3		Decane, 5-propyl-	184	C13H28	017312-62-8	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
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Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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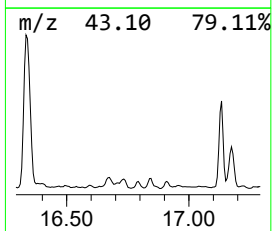
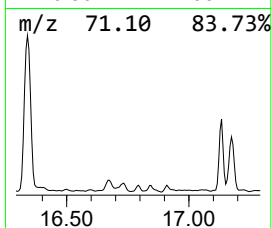
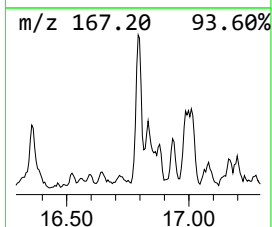
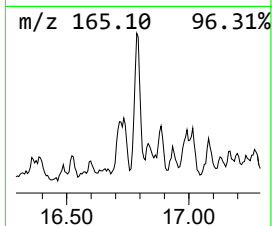
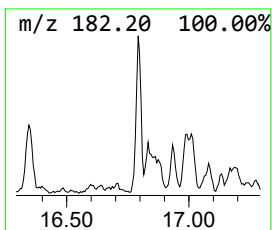
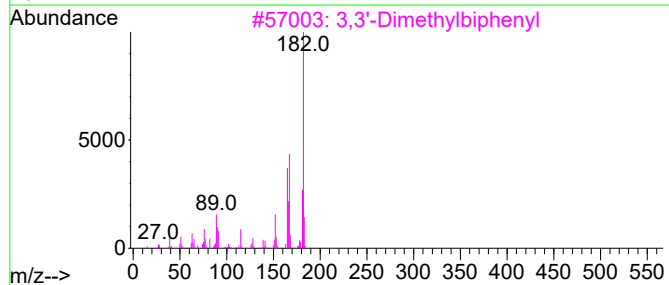
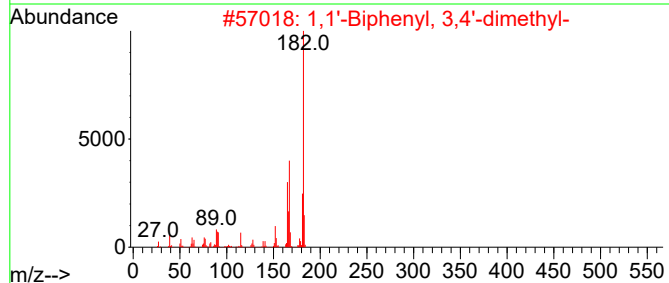
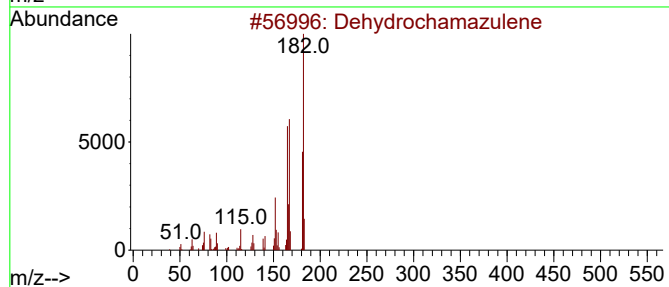
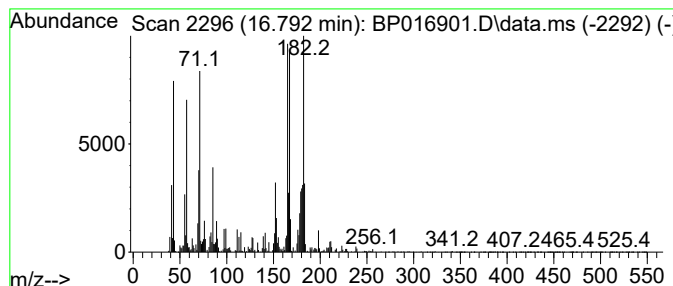
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Dehydrochamazulene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.792	2.34 ng/ul	538146	Phenanthrene-d10	17.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dehydrochamazulene	182	C14H14	321732-25-6	70
2			1,1'-Biphenyl, 3,4'-dimethyl-	182	C14H14	007383-90-6	60
3			3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	53
4			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	53
5			4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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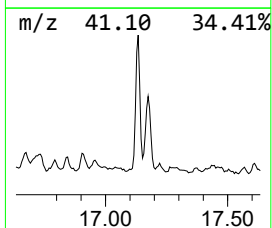
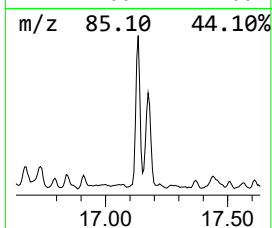
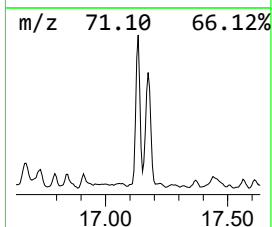
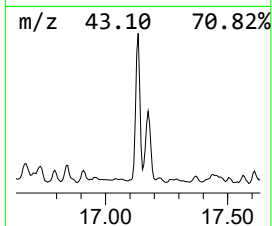
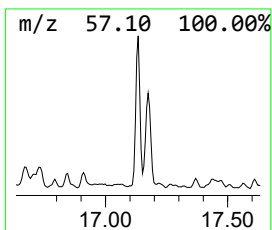
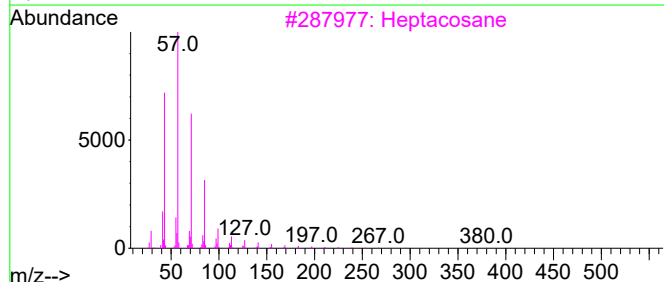
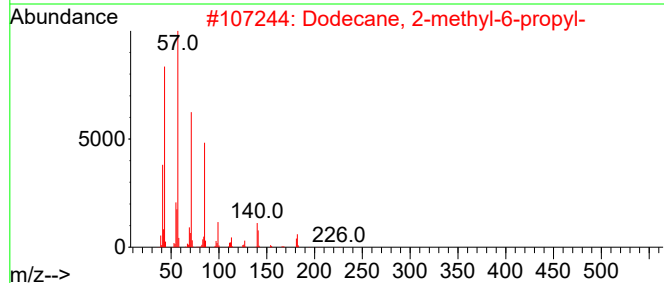
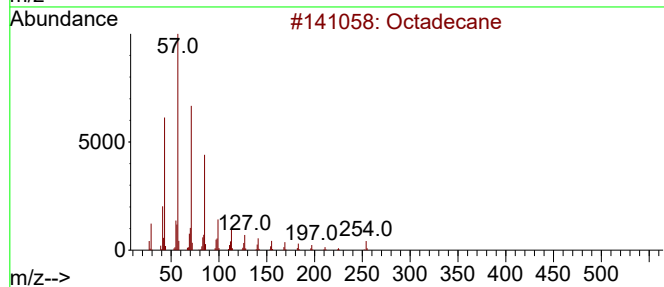
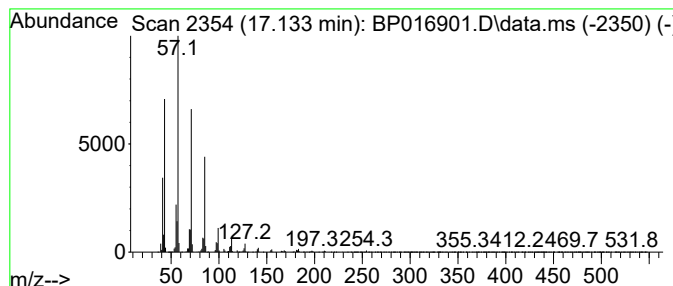
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.133	9.08 ng/ul	2091970	Phenanthrene-d10	17.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	93
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3		Heptacosane	380	C27H56	000593-49-7	91
4		Hexadecane	226	C16H34	000544-76-3	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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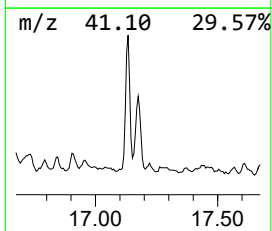
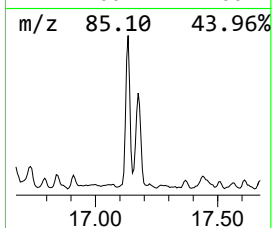
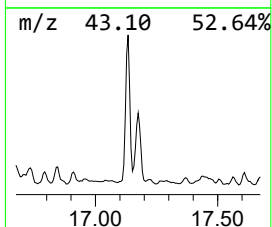
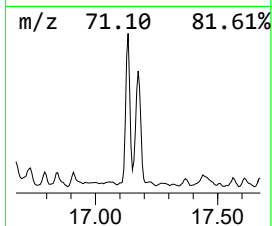
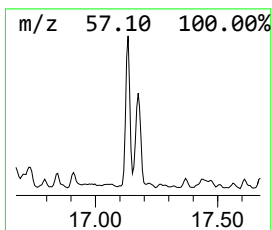
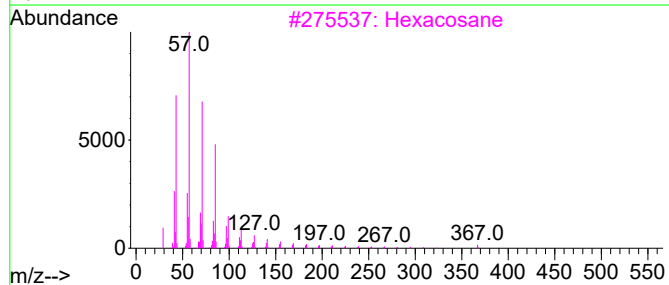
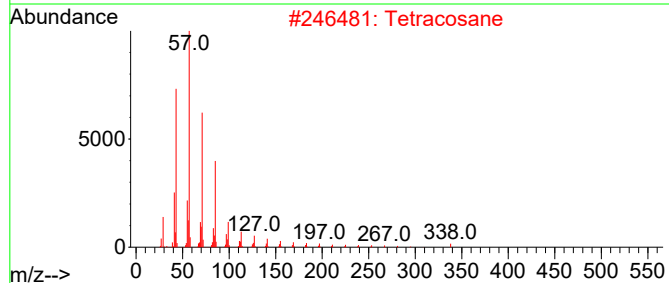
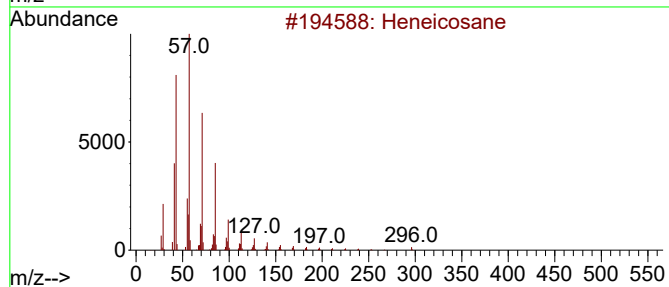
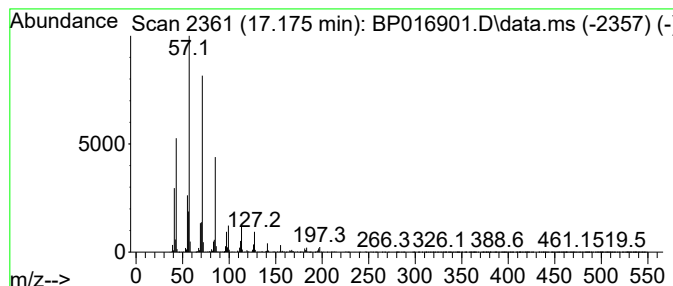
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.175	7.28 ng/ul	1675600	Phenanthrene-d10	17.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Tetracosane	338	C24H50	000646-31-1	90
3			Hexacosane	366	C26H54	000630-01-3	90
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
5			Tritetracontane	605	C43H88	007098-21-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJO

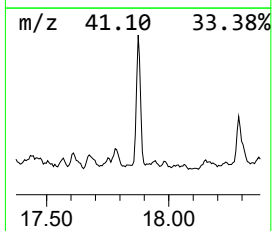
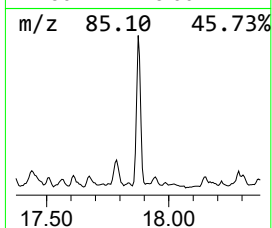
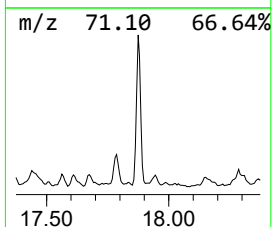
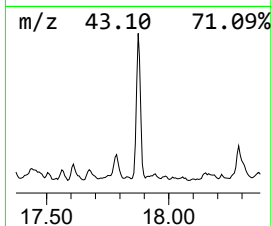
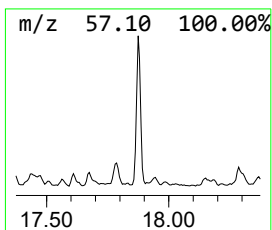
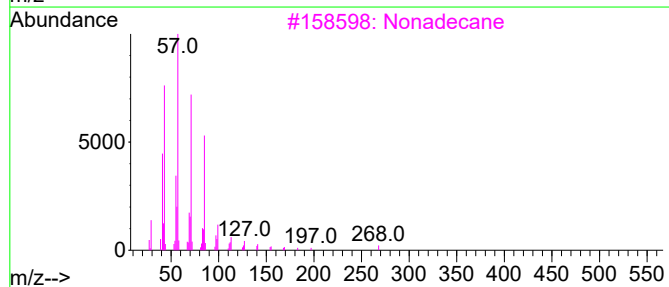
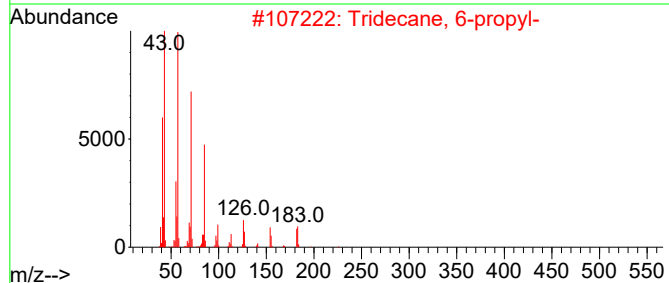
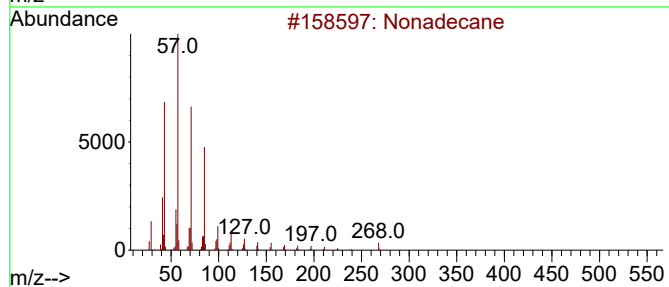
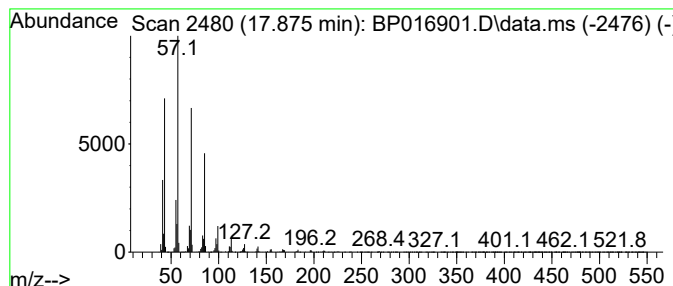
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.875	7.10 ng/ul	1635930	Phenanthrene-d10	17.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	91
2		Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
3		Nonadecane	268	C19H40	000629-92-5	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

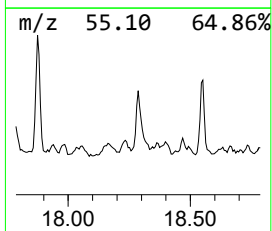
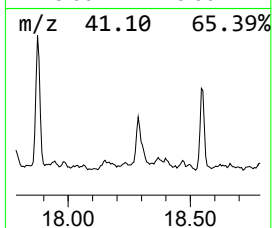
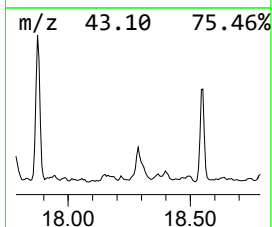
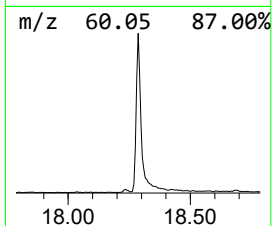
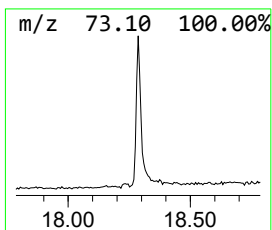
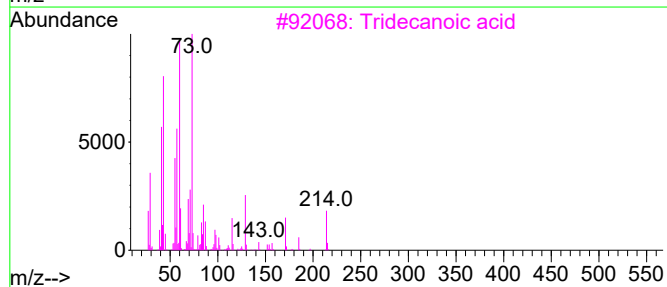
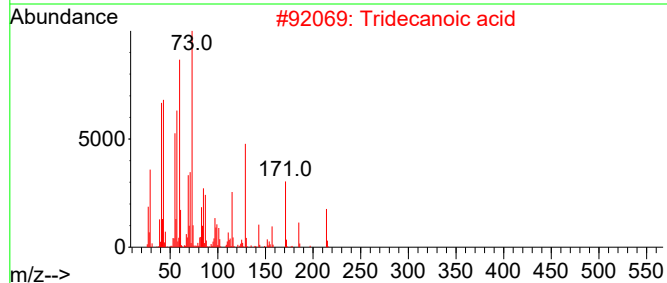
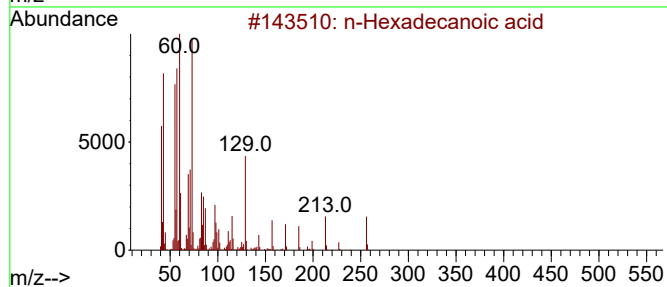
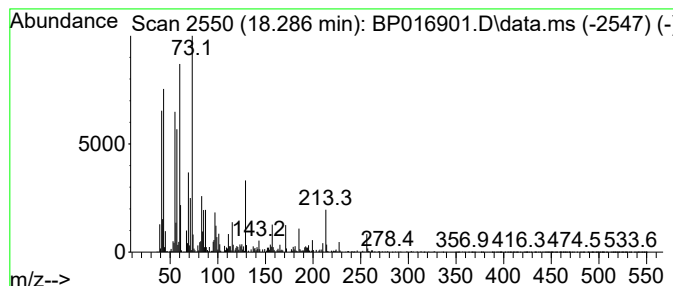
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	4.30 ng/ul	990254	Phenanthrene-d10	17.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	95
3			Tridecanoic acid	214	C13H26O2	000638-53-9	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

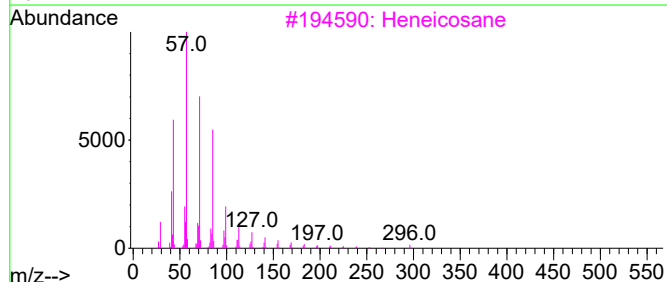
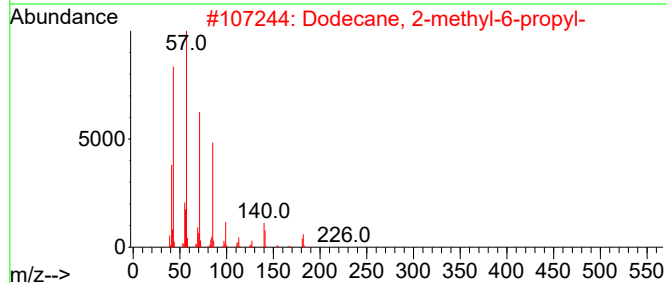
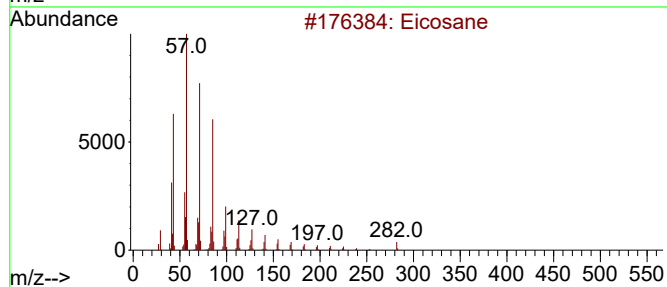
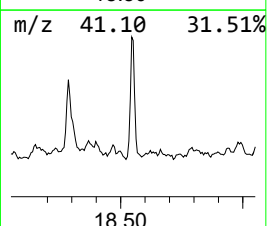
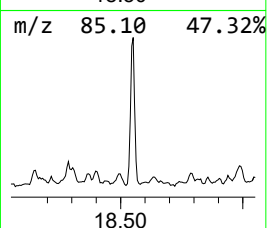
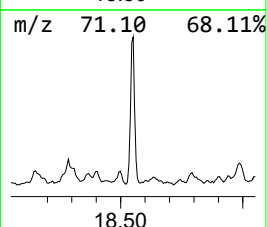
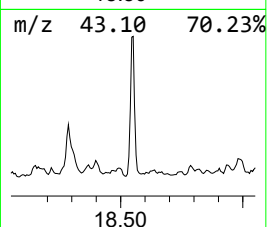
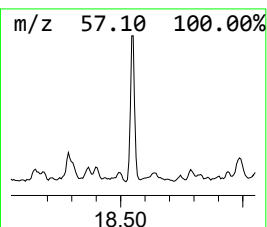
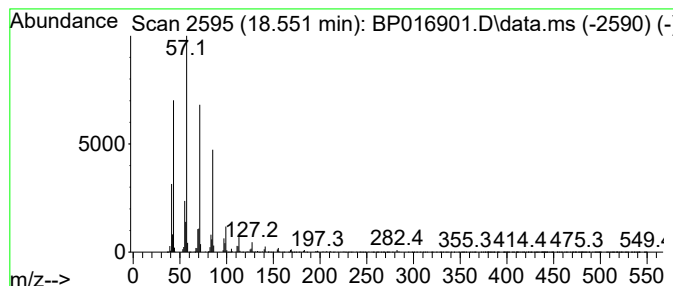
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.551	5.06 ng/ul	1165030	Phenanthrene-d10	17.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3			Heneicosane	296	C21H44	000629-94-7	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

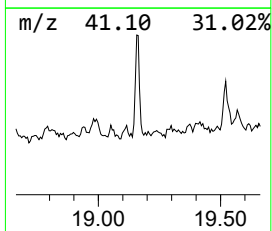
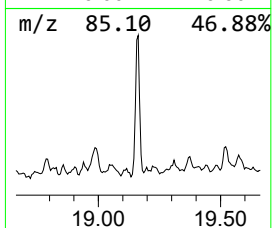
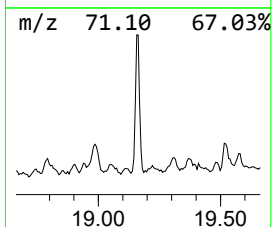
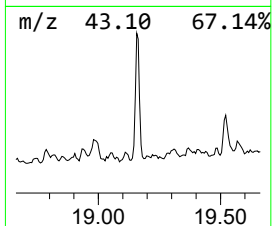
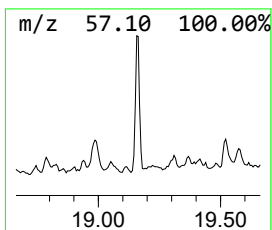
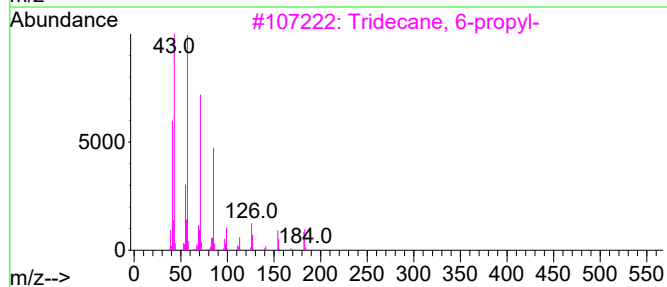
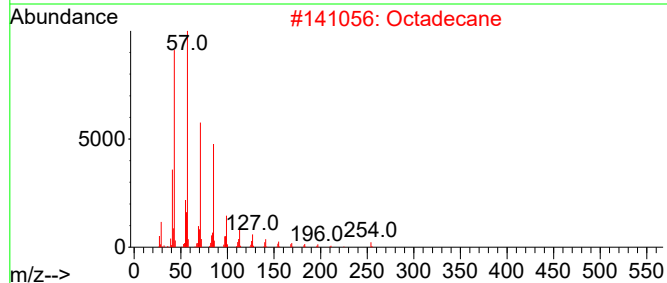
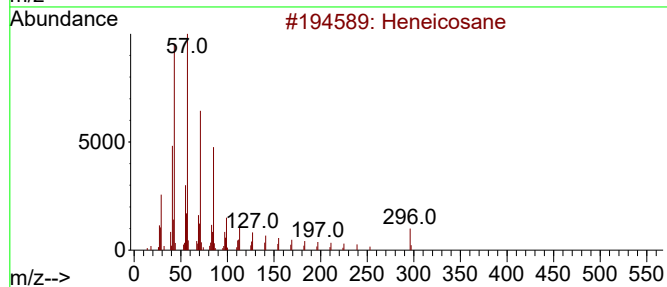
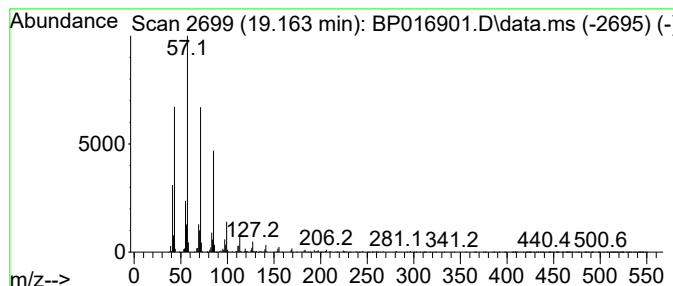
Instrument :
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ClientSampleId :
EZYJ0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.163	3.07 ng/ul	707134	Phenanthrene-d10		17.451	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	94
2	Octadecane		254	C18H38	000593-45-3	91
3	Tridecane, 6-propyl-		226	C16H34	055045-10-8	91
4	Tridecane, 7-propyl-		226	C16H34	055045-09-5	91
5	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

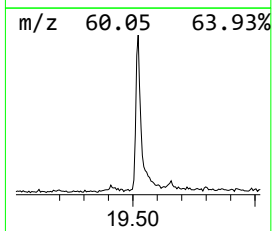
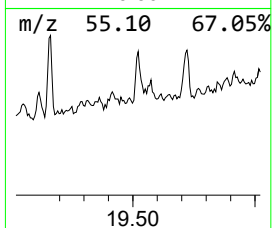
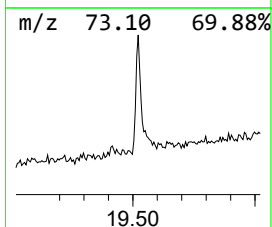
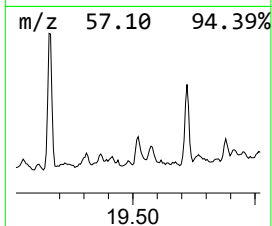
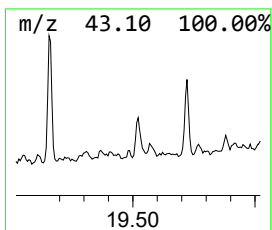
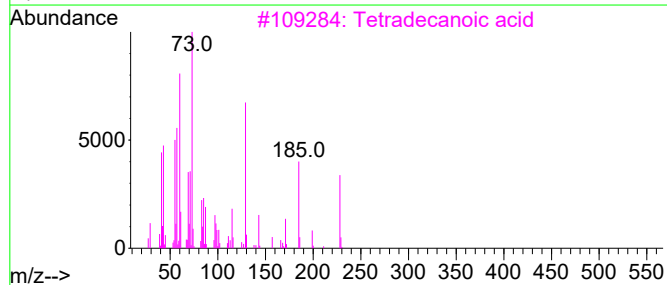
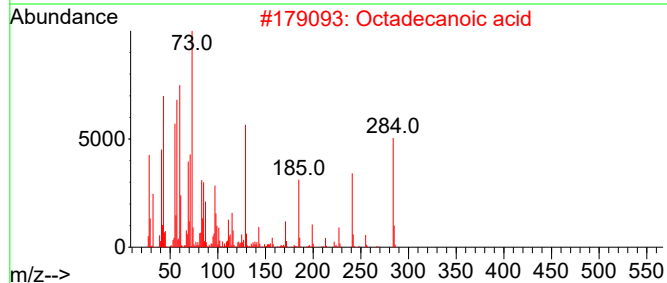
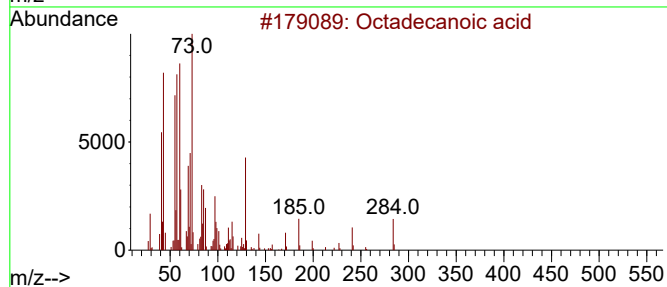
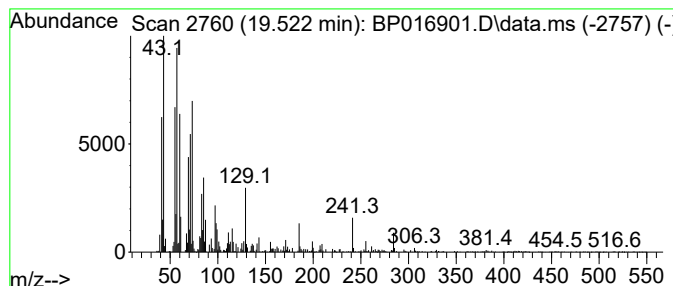
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Octadecanoic acid Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.522	2.33 ng/ul	357631	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	93
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4			Octadecanoic acid	284	C18H36O2	000057-11-4	83
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

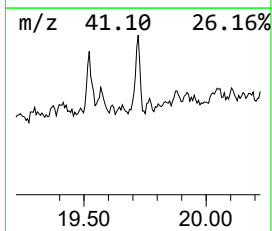
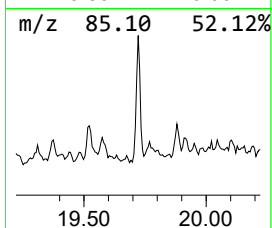
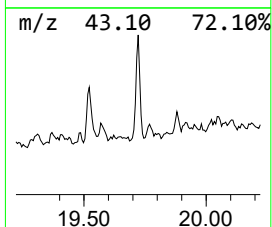
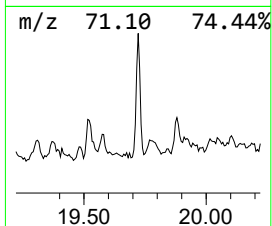
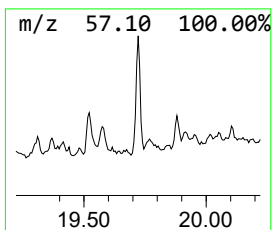
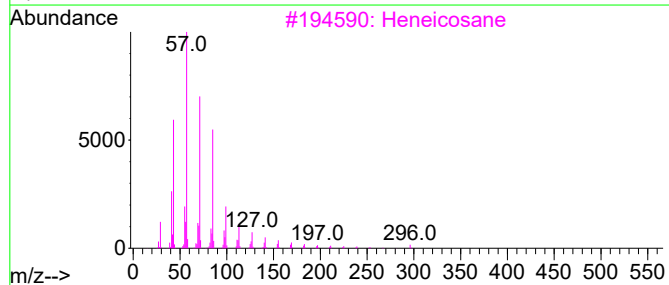
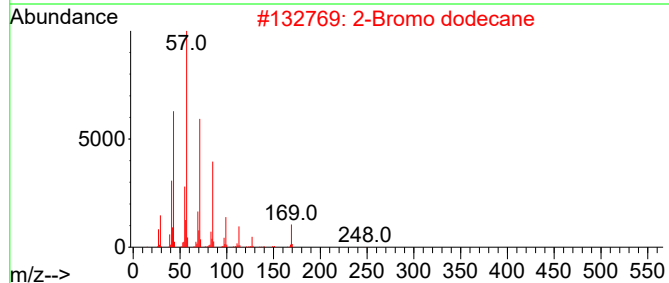
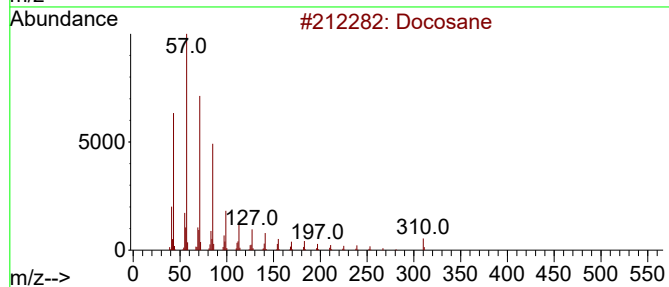
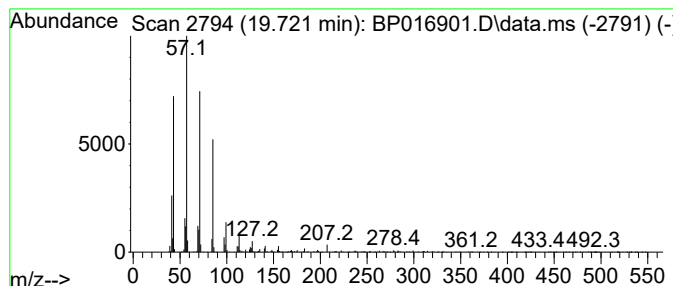
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.721	2.70 ng/ul	414527	Chrysene-d12		21.551	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Docosane		310	C22H46	000629-97-0	89
2	2-Bromo dodecane		248	C12H25Br	013187-99-0	87
3	Heneicosane		296	C21H44	000629-94-7	87
4	Pentadecane		212	C15H32	000629-62-9	87
5	Octacosane		394	C28H58	000630-02-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083123\
Data File : BP016901.D
Acq On : 31 Aug 2023 17:01
Operator : MA/JU
Sample : 04113-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
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(DEL) Alkane: S...	10.922	3.2	ng/ul	580165	2	10.857	3626290	20.0
(DEL) Alkane: S...	11.787	4.3	ng/ul	775093	2	10.857	3626290	20.0
(DEL) Alkane: S...	12.193	7.9	ng/ul	1431870	2	10.857	3626290	20.0
(DEL) Alkane: S...	12.410	2.3	ng/ul	424849	2	10.857	3626290	20.0
(DEL) Alkane: S...	13.140	4.4	ng/ul	1088060	3	14.681	4992740	20.0
(DEL) Alkane: S...	13.434	9.1	ng/ul	2279480	3	14.681	4992740	20.0
unknown-01	13.522	2.1	ng/ul	522129	3	14.681	4992740	20.0
Naphthalene, 2,...	13.834	2.4	ng/ul	606670	3	14.681	4992740	20.0
Naphthalene, 2,...	13.992	3.3	ng/ul	815353	3	14.681	4992740	20.0
(DEL) Alkane: S...	14.510	11.2	ng/ul	2796100	3	14.681	4992740	20.0
(DEL) Alkane: S...	14.951	2.7	ng/ul	665776	3	14.681	4992740	20.0
(DEL) Alkane: S...	15.004	2.1	ng/ul	534460	3	14.681	4992740	20.0
Naphthalene, 2,...	15.063	3.7	ng/ul	933279	3	14.681	4992740	20.0
(DEL) Alkane: S...	15.122	6.8	ng/ul	1710850	3	14.681	4992740	20.0
Naphthalene, 1,...	15.339	3.1	ng/ul	779147	3	14.681	4992740	20.0
(DEL) Alkane: S...	15.463	13.0	ng/ul	3235790	3	14.681	4992740	20.0
(DEL) Alkane: S...	15.863	10.9	ng/ul	2725360	3	14.681	4992740	20.0
1,8,11,14-Hepta...	16.110	5.3	ng/ul	1224200	4	17.451	4606410	20.0
(DEL) Alkane: S...	16.339	27.9	ng/ul	6432120	4	17.451	4606410	20.0
Dehydrochamazulene	16.792	2.3	ng/ul	538146	4	17.451	4606410	20.0
(DEL) Alkane: S...	17.133	9.1	ng/ul	2091970	4	17.451	4606410	20.0
(DEL) Alkane: S...	17.175	7.3	ng/ul	1675600	4	17.451	4606410	20.0
(DEL) Alkane: S...	17.875	7.1	ng/ul	1635930	4	17.451	4606410	20.0
n-Hexadecanoic ...	18.286	4.3	ng/ul	990254	4	17.451	4606410	20.0
(DEL) Alkane: S...	18.551	5.1	ng/ul	1165030	4	17.451	4606410	20.0
(DEL) Alkane: S...	19.163	3.1	ng/ul	707134	4	17.451	4606410	20.0
Octadecanoic acid	19.522	2.3	ng/ul	357631	5	21.551	3070770	20.0
(DEL) Alkane: S...	19.721	2.7	ng/ul	414527	5	21.551	3070770	20.0