

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016753.D
 Acq On : 25 Aug 2023 19:28
 Operator : MA/JU
 Sample : 04037-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYJ7

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: BP016753.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	13	17	27	rVB	61447	97049	1.63%	0.118%
2	3.834	89	93	103	rVV	84266	131046	2.20%	0.159%
3	3.934	106	110	118	rVB	107232	149747	2.51%	0.182%
4	4.022	120	125	130	rVB2	75332	124550	2.09%	0.151%
5	5.075	299	304	309	rBV	58552	84045	1.41%	0.102%
6	7.175	655	661	674	rVB2	266478	510878	8.57%	0.621%
7	7.375	688	695	707	rBV	622335	986673	16.56%	1.199%
8	7.558	719	726	735	rBV2	81590	160785	2.70%	0.195%
9	7.628	735	738	747	rVV2	21935	49907	0.84%	0.061%
10	8.034	800	807	816	rBV	1669384	2708737	45.46%	3.293%
11	8.552	887	895	902	rVB10	26002	64956	1.09%	0.079%
12	8.740	920	927	938	rBV	355385	603011	10.12%	0.733%
13	8.846	938	945	947	rVV3	45191	78595	1.32%	0.096%
14	8.881	947	951	958	rVB	233525	383725	6.44%	0.466%
15	9.099	984	988	995	rVB4	56211	104415	1.75%	0.127%
16	9.234	995	1011	1019	rBV	683360	1275449	21.41%	1.550%
17	9.310	1019	1024	1027	rVV3	35965	77290	1.30%	0.094%
18	9.352	1027	1031	1036	rVB5	47854	96073	1.61%	0.117%
19	9.452	1041	1048	1054	rVV5	44197	102220	1.72%	0.124%
20	9.540	1054	1063	1069	rVV9	21483	62618	1.05%	0.076%
21	9.616	1069	1076	1086	rVV6	60101	166090	2.79%	0.202%
22	9.734	1086	1096	1103	rVB4	157221	330450	5.55%	0.402%
23	9.846	1109	1115	1121	rBV5	37313	89680	1.51%	0.109%
24	9.910	1121	1126	1130	rBV2	47731	107281	1.80%	0.130%
25	9.993	1136	1140	1155	rVB8	162303	412263	6.92%	0.501%
26	10.116	1155	1161	1167	rBV4	51113	118610	1.99%	0.144%
27	10.310	1187	1194	1198	rVB6	36246	81676	1.37%	0.099%
28	10.593	1235	1242	1246	rBV10	43470	106410	1.79%	0.129%
29	10.699	1256	1260	1265	rBV3	63441	154789	2.60%	0.188%
30	10.757	1266	1270	1279	rVV2	292358	546907	9.18%	0.665%
31	10.869	1279	1289	1295	rVV	2376210	4234548	71.07%	5.147%
32	10.940	1296	1301	1309	rVB2	295265	525640	8.82%	0.639%
33	11.022	1309	1315	1327	rBV	605725	1198820	20.12%	1.457%
34	11.163	1334	1339	1347	rBV8	37432	107068	1.80%	0.130%
35	11.234	1347	1351	1355	rBV4	51898	89014	1.49%	0.108%
36	11.281	1355	1359	1366	rVB5	79352	166932	2.80%	0.203%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
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37	11.510	1394	1398	1402	rBV3	88259	113432	1.90%	0.138%
38	11.634	1414	1419	1427	rBV7	76857	190330	3.19%	0.231%
39	11.710	1427	1432	1443	rVB6	90382	219934	3.69%	0.267%
40	11.804	1443	1448	1453	rBV	389423	578946	9.72%	0.704%

41	11.857	1453	1457	1462	rBV6	62674	113523	1.91%	0.138%
42	12.004	1478	1482	1487	rBV3	72184	113463	1.90%	0.138%
43	12.075	1489	1494	1499	rBV3	87140	142127	2.39%	0.173%
44	12.210	1511	1517	1522	rBV	551724	773134	12.98%	0.940%
45	12.340	1536	1539	1546	rVV6	48046	99390	1.67%	0.121%

46	12.422	1550	1553	1561	rVB3	107044	198268	3.33%	0.241%
47	12.516	1566	1569	1573	rBV3	46472	68970	1.16%	0.084%
48	12.622	1582	1587	1590	rBV3	72886	142392	2.39%	0.173%
49	12.734	1603	1606	1611	rBV3	38124	54579	0.92%	0.066%
50	12.840	1620	1624	1629	rBV3	89202	195529	3.28%	0.238%

51	12.916	1633	1637	1640	rVV4	42733	68429	1.15%	0.083%
52	13.016	1650	1654	1661	rVB	101704	148031	2.48%	0.180%
53	13.098	1663	1668	1673	rVV2	87750	152370	2.56%	0.185%
54	13.151	1673	1677	1683	rVB	406033	537489	9.02%	0.653%
55	13.246	1690	1693	1701	rVB5	54189	100408	1.69%	0.122%

56	13.446	1720	1727	1733	rVV	866669	1268169	21.28%	1.542%
57	13.534	1736	1742	1751	rVB	1419140	2233735	37.49%	2.715%
58	13.687	1764	1768	1773	rVB6	30779	47764	0.80%	0.058%
59	13.840	1790	1794	1804	rBV6	83759	239084	4.01%	0.291%
60	13.969	1812	1816	1819	rBV5	43635	75384	1.27%	0.092%

61	14.010	1819	1823	1827	rVB3	91529	149262	2.51%	0.181%
62	14.098	1827	1838	1843	rBV	2052185	3159272	53.02%	3.840%
63	14.145	1843	1846	1852	rVV	104447	141664	2.38%	0.172%
64	14.222	1856	1859	1863	rVB2	62568	72688	1.22%	0.088%
65	14.304	1871	1873	1879	rVB2	64083	80140	1.34%	0.097%

66	14.387	1881	1887	1895	rBV	2004821	2969956	49.84%	3.610%
67	14.475	1895	1902	1905	rBV3	158942	257451	4.32%	0.313%
68	14.522	1905	1910	1918	rVB	1148078	1537985	25.81%	1.870%
69	14.604	1918	1924	1929	rBV5	67653	195856	3.29%	0.238%
70	14.687	1933	1938	1946	rVV	3387839	5051514	84.78%	6.140%

71	14.751	1946	1949	1953	rVB	153095	193685	3.25%	0.235%
72	15.016	1991	1994	1998	rVB	133198	150917	2.53%	0.183%
73	15.075	2000	2004	2009	rVV4	117527	206597	3.47%	0.251%
74	15.134	2009	2014	2023	rVV3	258701	554586	9.31%	0.674%
75	15.204	2024	2026	2032	rVB	79715	94926	1.59%	0.115%

76	15.363	2049	2053	2060	rVB3	108867	188341	3.16%	0.229%
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77	15.434	2061	2065	2067	rBV2	116922	158629	2.66%	0.193%
78	15.475	2067	2072	2077	rVV	1249677	1582283	26.55%	1.923%
79	15.528	2078	2081	2086	rVB4	81135	132382	2.22%	0.161%
80	15.681	2102	2107	2116	rVB	2423316	3491576	58.60%	4.244%
81	15.875	2134	2140	2145	rBV	595552	962903	16.16%	1.170%
82	16.034	2163	2167	2169	rBV3	107998	150621	2.53%	0.183%
83	16.104	2175	2179	2183	rBV	139224	198982	3.34%	0.242%
84	16.345	2215	2220	2227	rBV	1569954	2750527	46.16%	3.343%
85	16.604	2262	2264	2268	rVB2	68499	76553	1.28%	0.093%
86	16.922	2315	2318	2320	rBV2	95268	120249	2.02%	0.146%
87	17.145	2352	2356	2359	rBV	833483	977657	16.41%	1.188%
88	17.187	2359	2363	2368	rVB	708402	972613	16.32%	1.182%
89	17.457	2404	2409	2413	rBV	4250396	5958549	100.00%	7.243%
90	17.498	2413	2416	2421	rVB	779781	1094091	18.36%	1.330%
91	17.557	2421	2426	2434	rBV	2545856	3614313	60.66%	4.393%
92	17.798	2464	2467	2472	rVB2	246152	337640	5.67%	0.410%
93	17.886	2478	2482	2487	rVB	880761	1070083	17.96%	1.301%
94	18.557	2593	2596	2602	rVB	550805	644508	10.82%	0.783%
95	19.169	2698	2700	2704	rBV	425313	526994	8.84%	0.641%
96	19.463	2745	2750	2754	rBV	2366510	3088707	51.84%	3.754%
97	19.792	2801	2806	2809	rBV	3276726	5131196	86.11%	6.237%
98	21.551	3101	3105	3110	rVV2	3438937	5083448	85.31%	6.179%
99	21.592	3110	3112	3116	rVB	1114623	1157634	19.43%	1.407%
100	24.133	3538	3544	3550	rVB	1869632	3817298	64.06%	4.640%

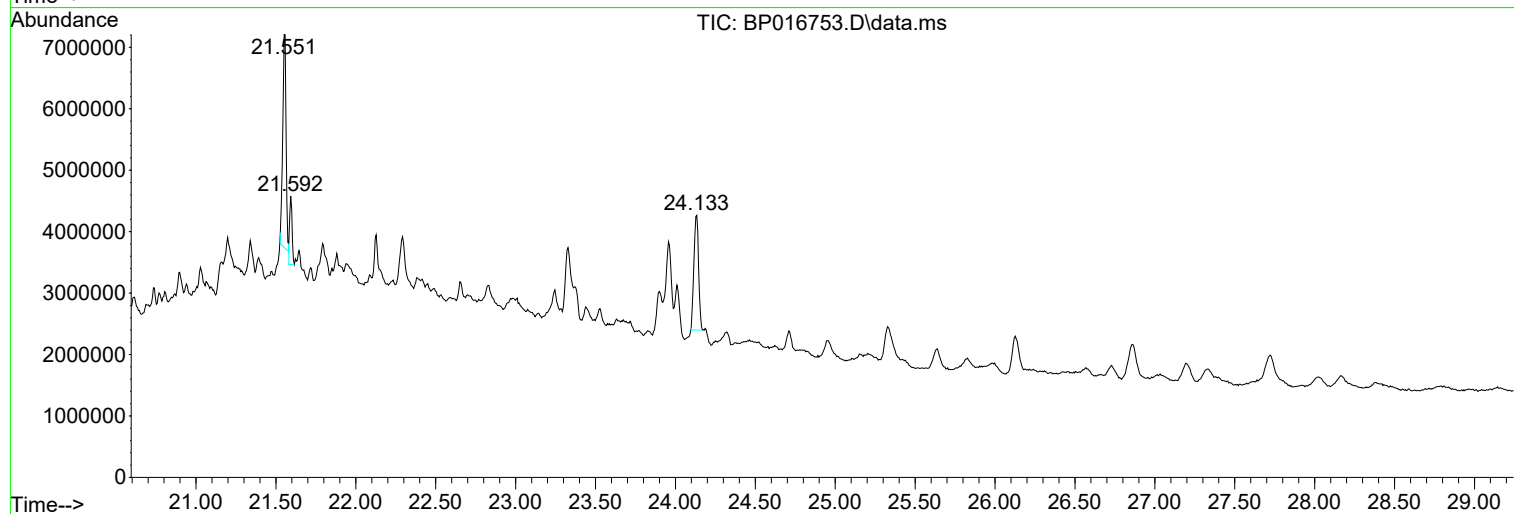
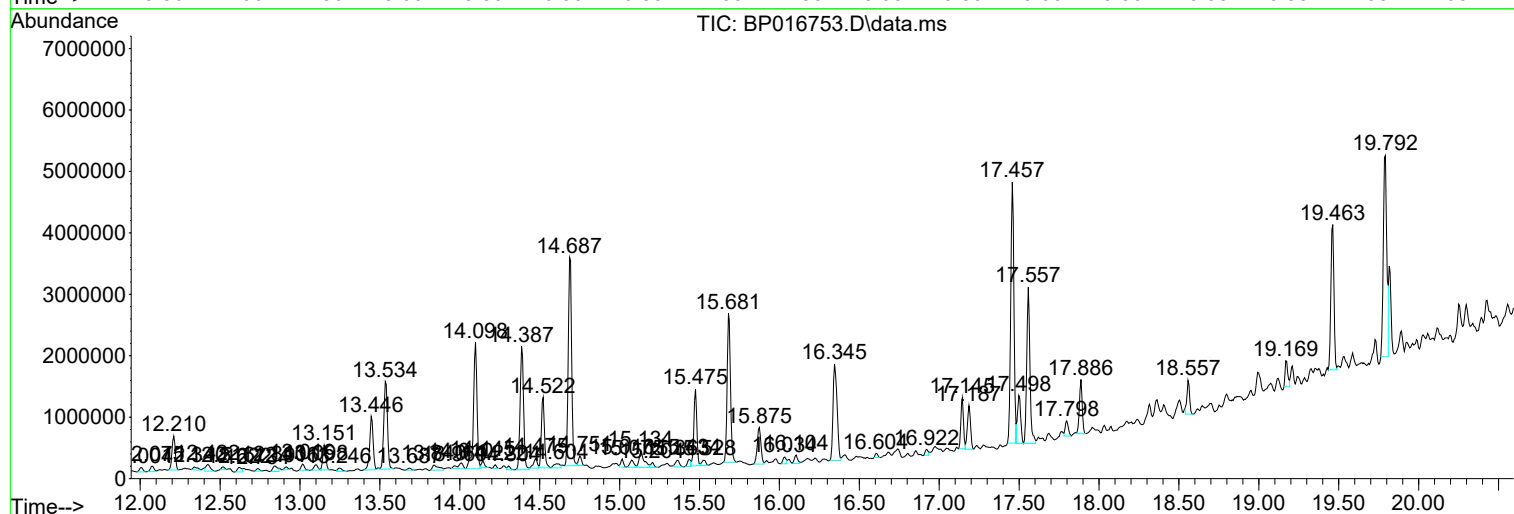
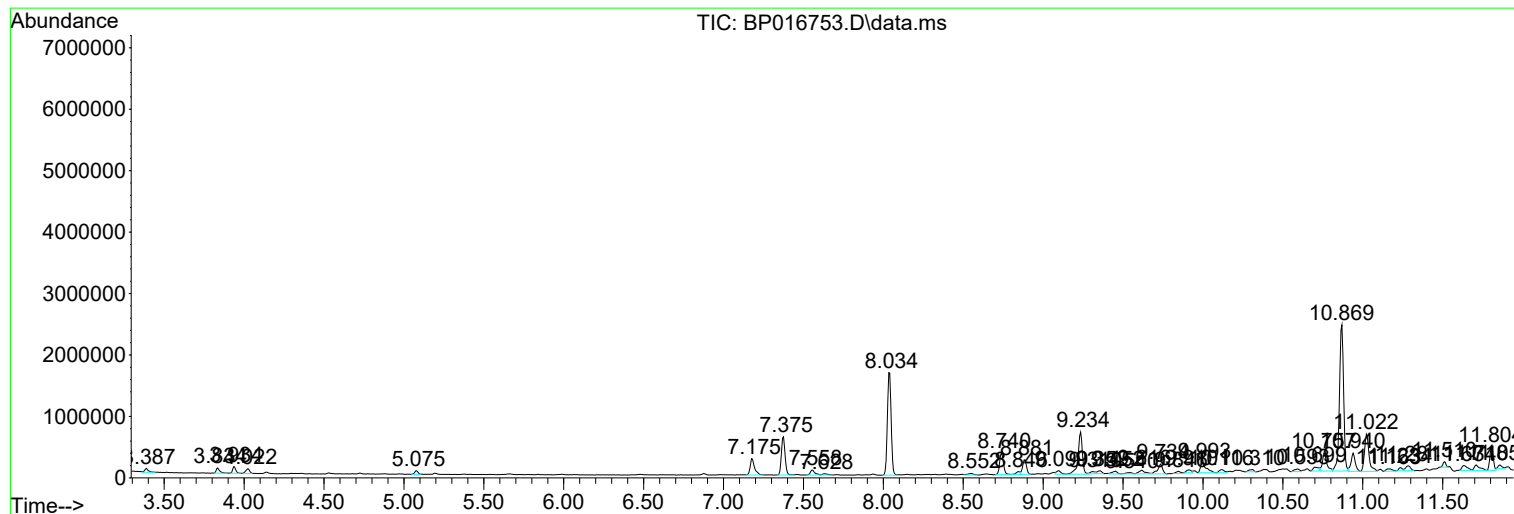
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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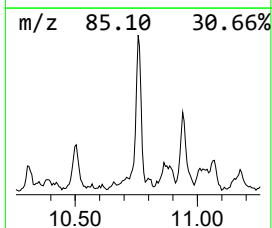
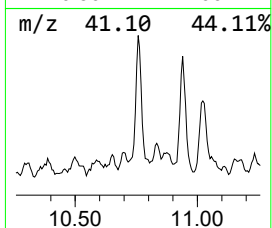
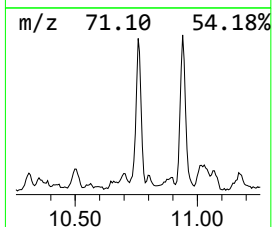
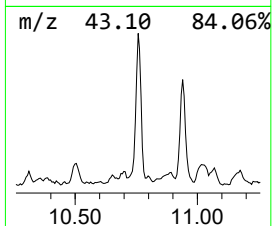
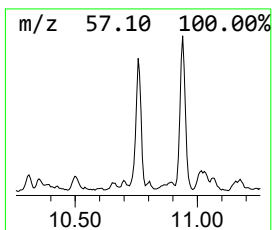
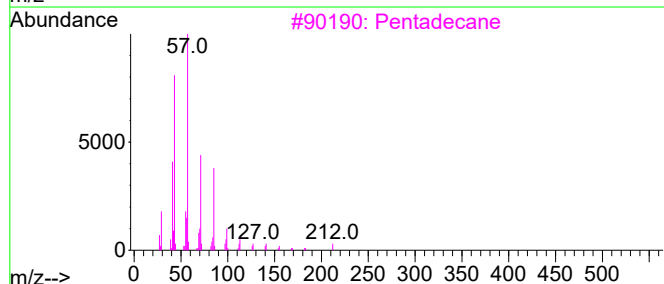
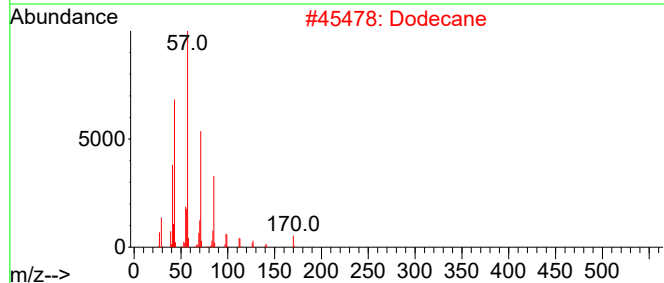
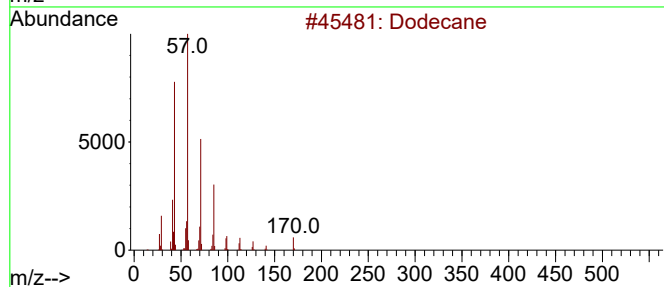
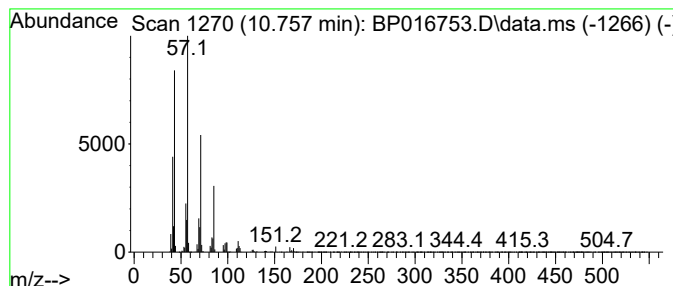
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.757	2.58 ng/ul	546907	Naphthalene-d8	10.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	90
2			Dodecane	170	C12H26	000112-40-3	90
3			Pentadecane	212	C15H32	000629-62-9	87
4			Heneicosane	296	C21H44	000629-94-7	86
5			Tetradecane	198	C14H30	000629-59-4	86



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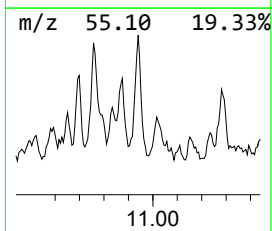
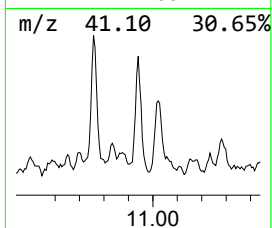
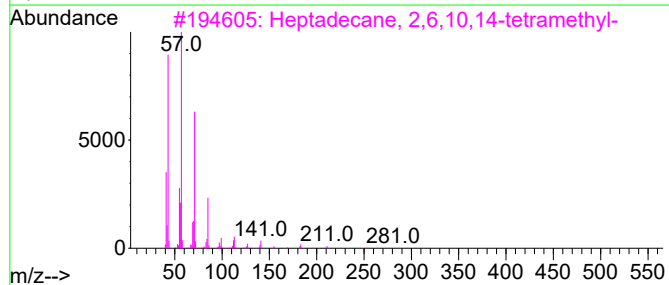
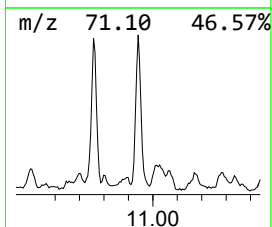
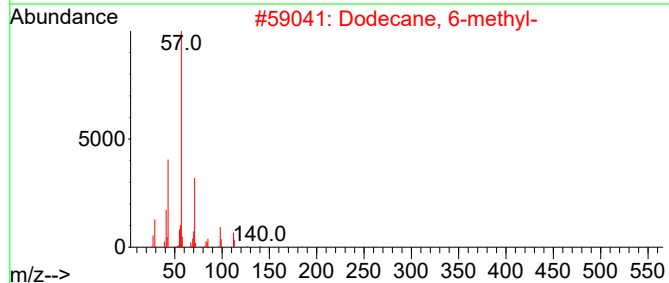
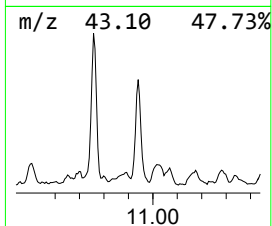
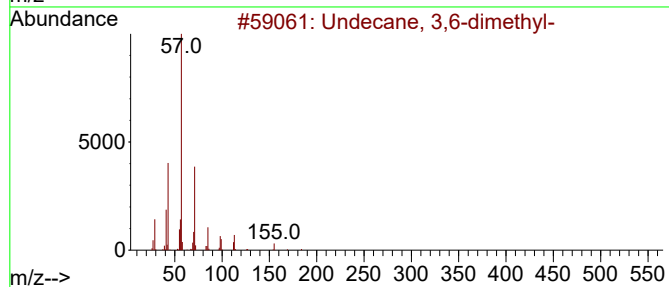
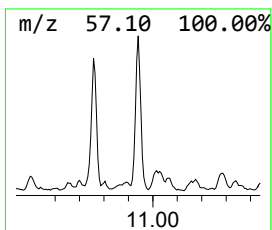
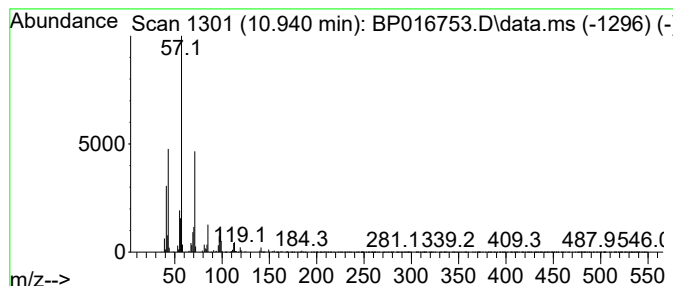
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.940	2.48 ng/ul	525640	Naphthalene-d8	10.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	90
2	Dodecane, 6-methyl-	184	C13H28	006044-71-9	83
3	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	72
4	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	72
5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64



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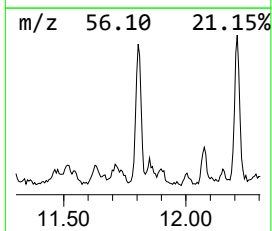
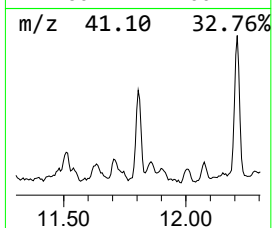
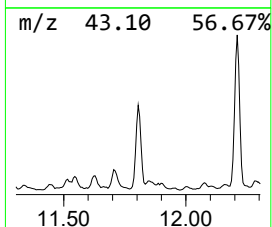
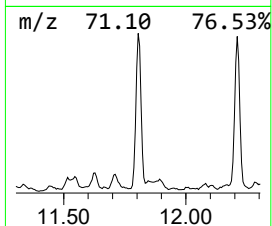
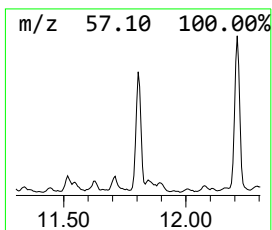
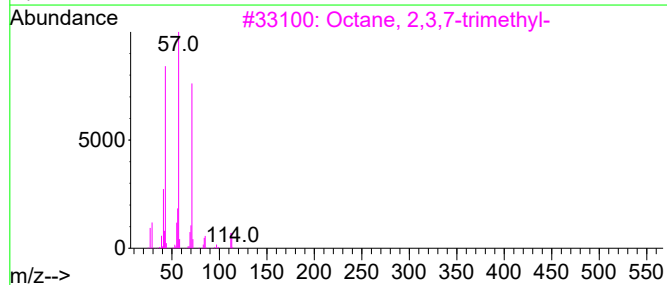
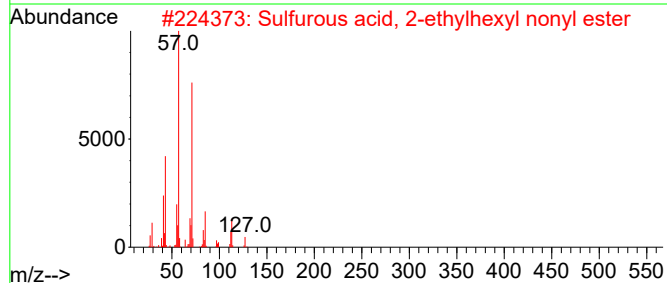
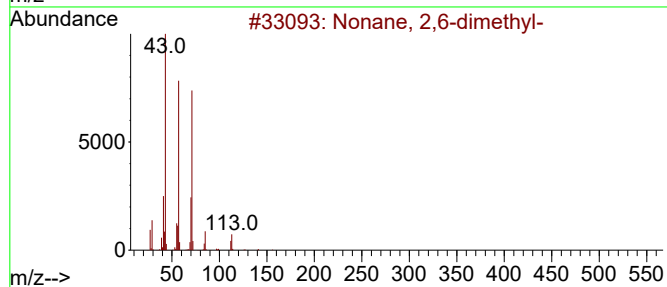
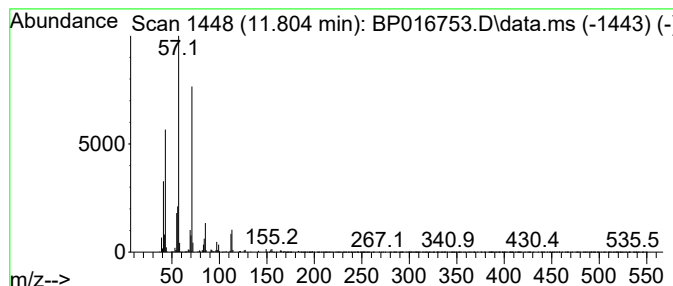
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.804	2.73 ng/ul	578946	Naphthalene-d8	10.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
2			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	72
3			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	72
4			Octane, 2-bromo-	192	C8H17Br	000557-35-7	53
5			3-Hexanone, 2,2-dimethyl-	128	C8H16O	005405-79-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ7

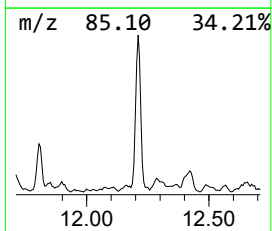
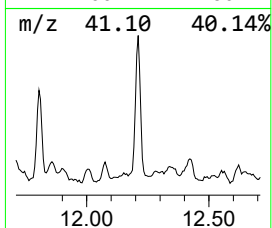
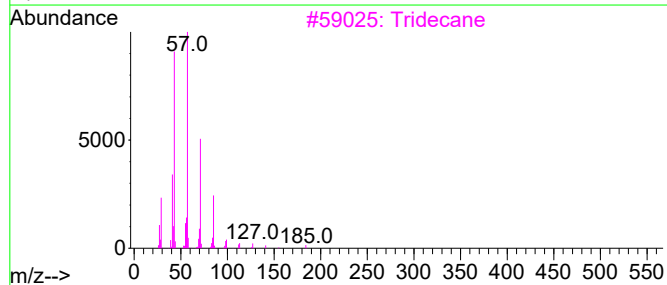
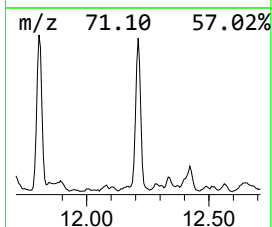
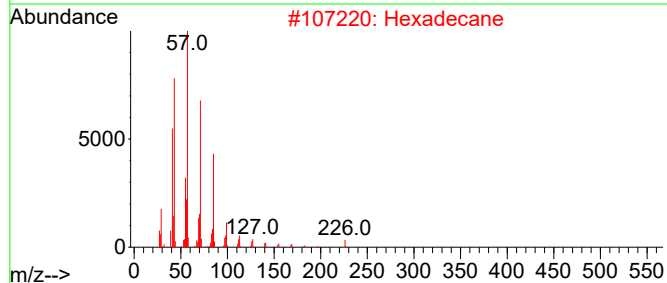
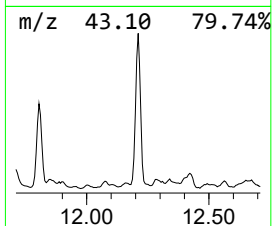
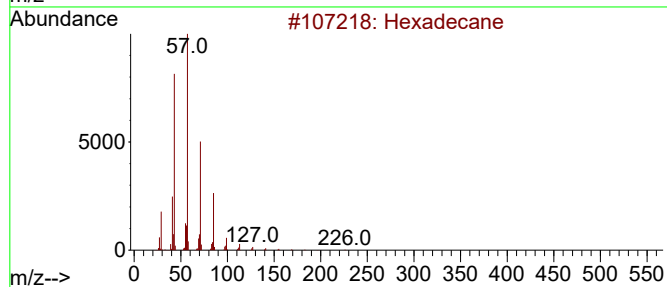
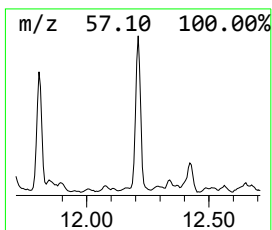
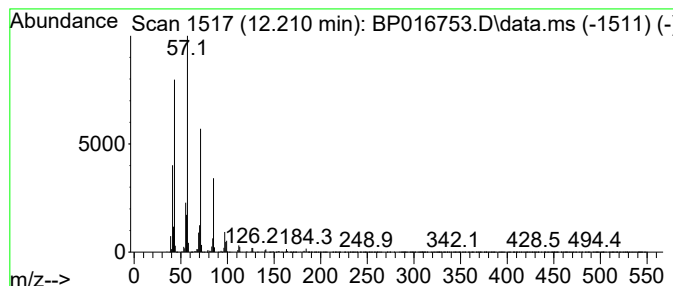
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Quant Title : SVOA CALIBRATION

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.
12.210	3.65 ng/ul	773134	Naphthalene-d8	10.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	86
2		Hexadecane	226	C16H34	000544-76-3	80
3		Tridecane	184	C13H28	000629-50-5	76
4		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76
5		Tetradecane	198	C14H30	000629-59-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

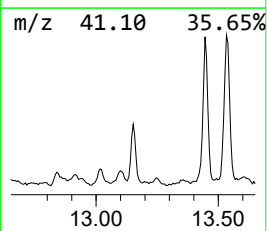
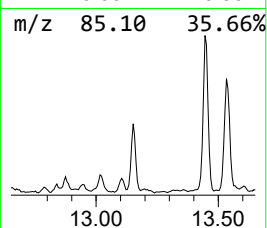
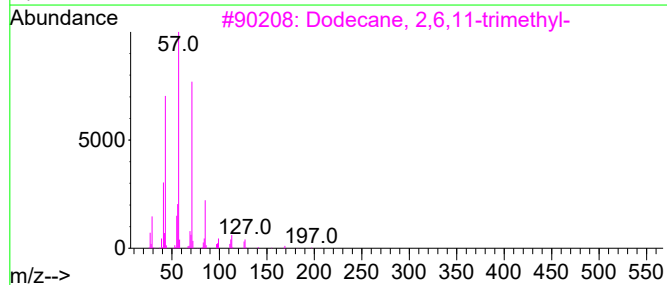
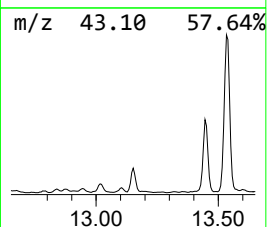
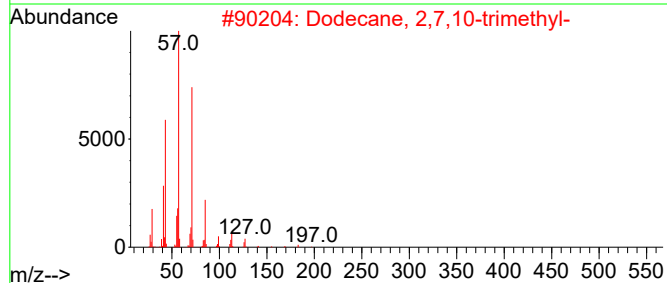
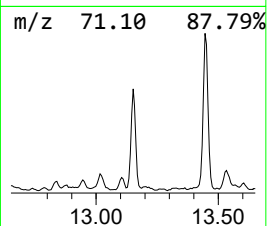
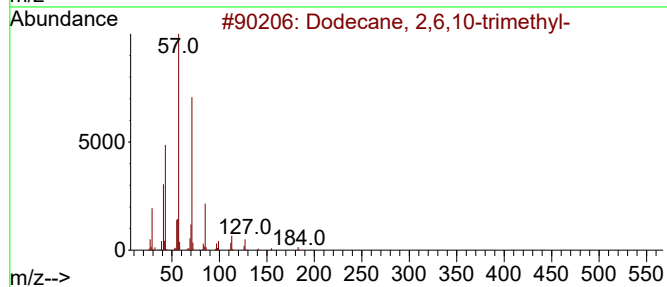
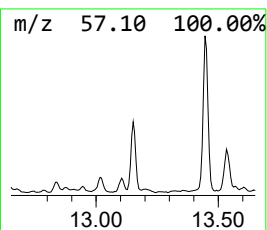
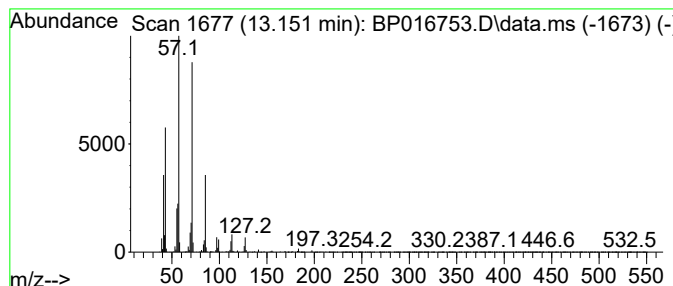
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.151	2.13 ng/ul	537489	Acenaphthene-d10			14.687
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	86
2	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	83
3	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	83
4	Octane, 2-methyl-		128	C9H20	003221-61-2	80
5	Undecane, 5-methyl-		170	C12H26	001632-70-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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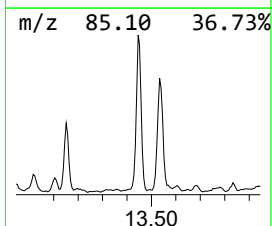
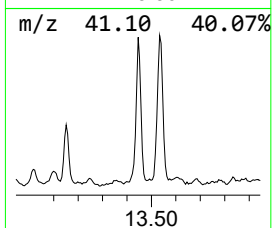
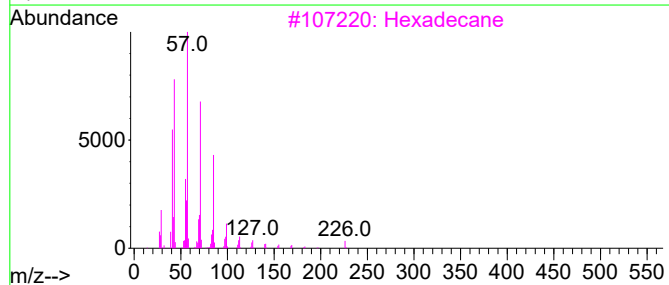
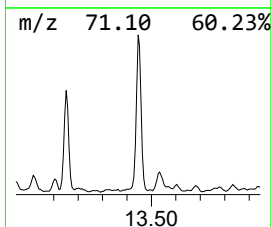
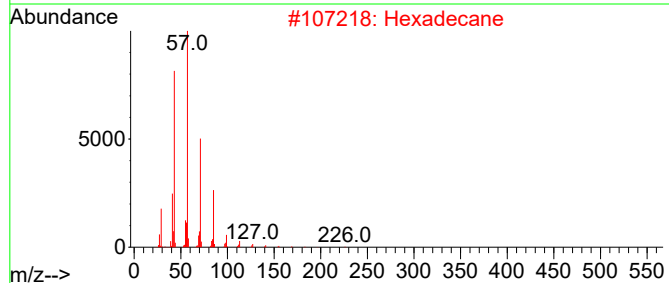
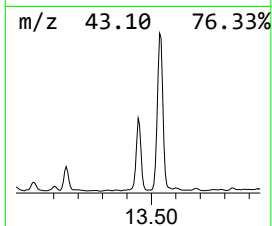
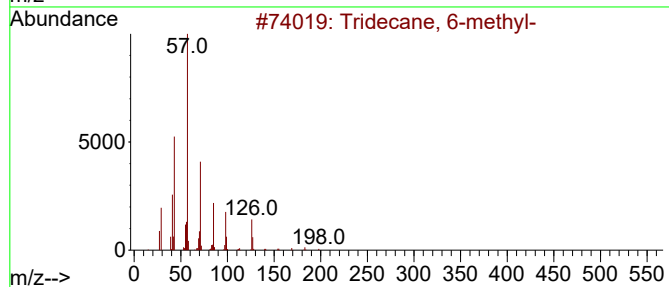
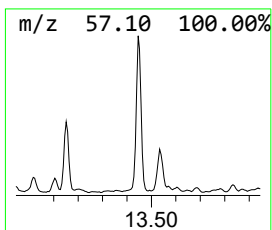
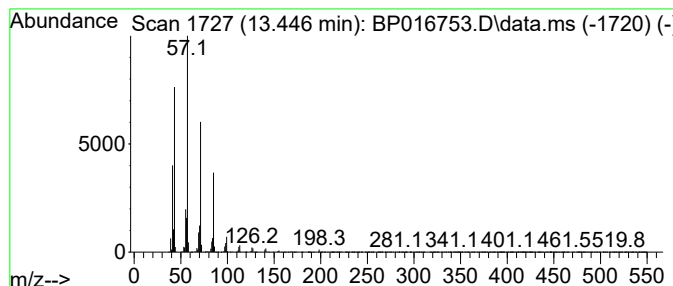
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.445	5.02 ng/ul	1268170	Acenaphthene-d10	14.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	91
2			Hexadecane	226	C16H34	000544-76-3	91
3			Hexadecane	226	C16H34	000544-76-3	91
4			Hexadecane	226	C16H34	000544-76-3	87
5			Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

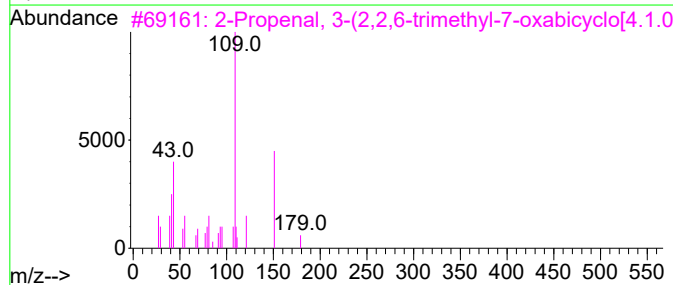
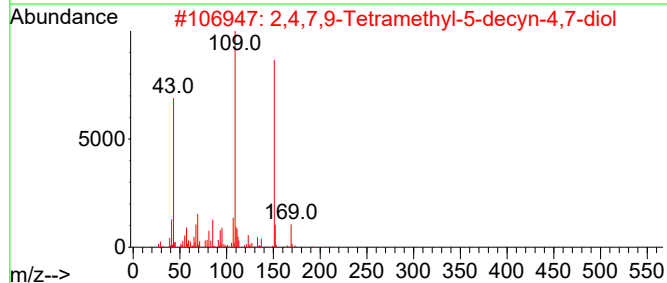
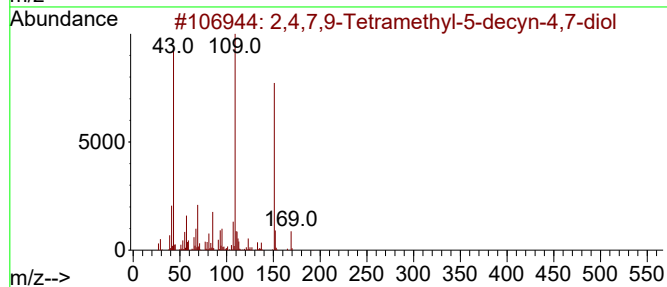
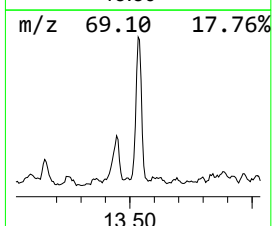
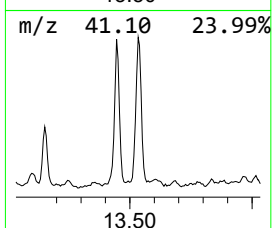
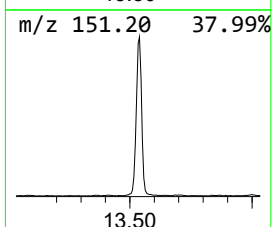
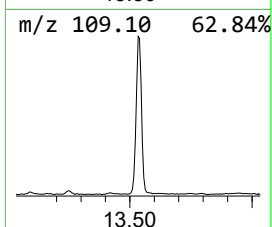
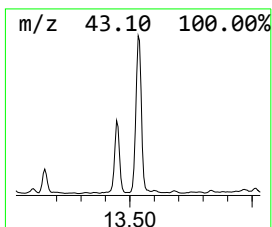
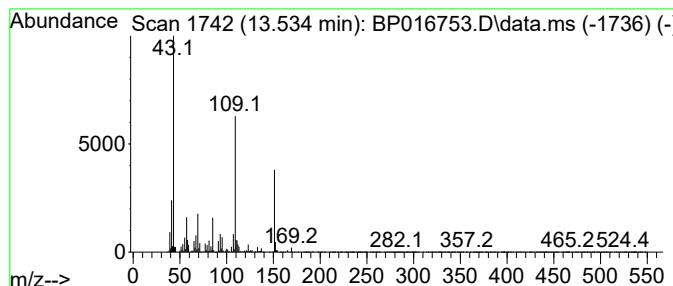
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.534	8.84 ng/ul	2233740	Acenaphthene-d10	14.687	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	83
3	2-Propenal, 3-(2,2,6-trimethyl-7...	194	C12H18O2	055759-91-6	59
4	Acetaminophen	151	C8H9NO2	000103-90-2	52
5	Metacetamol	151	C8H9NO2	000621-42-1	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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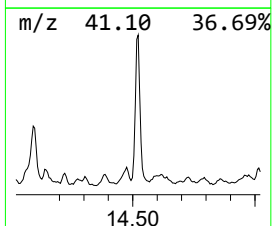
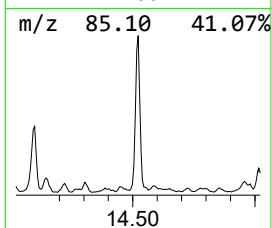
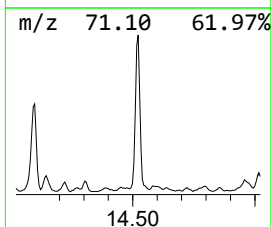
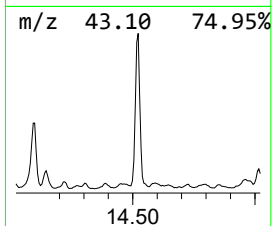
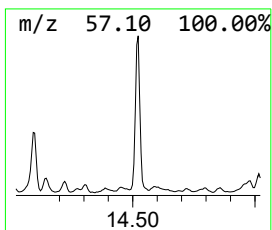
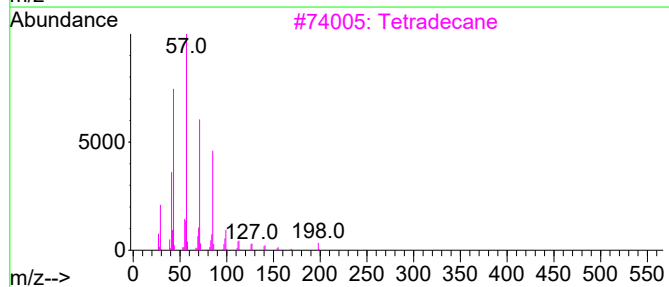
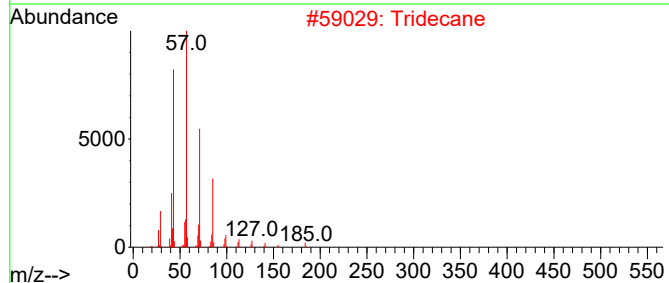
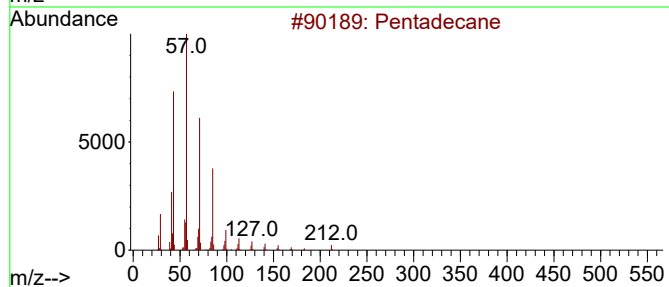
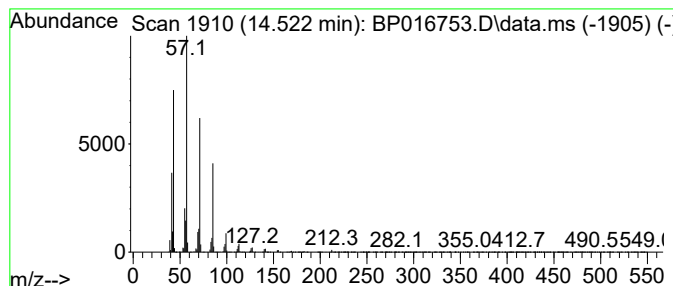
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.522	6.09 ng/ul	1537990	Acenaphthene-d10	14.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	91
2		Tridecane	184	C13H28	000629-50-5	90
3		Tetradecane	198	C14H30	000629-59-4	90
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heneicosane	296	C21H44	000629-94-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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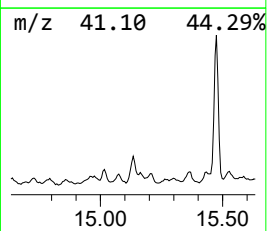
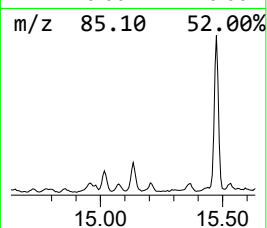
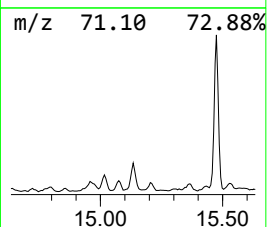
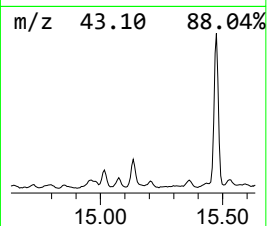
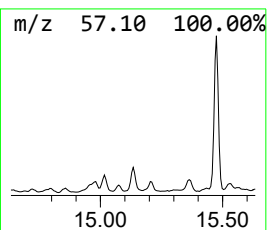
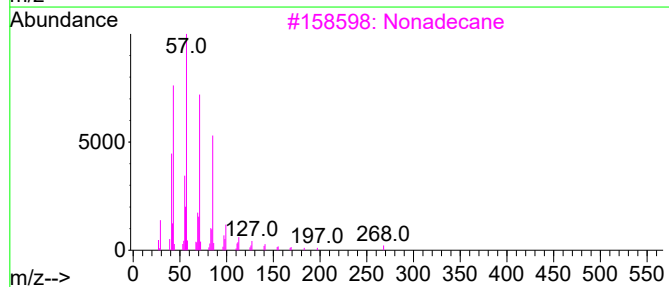
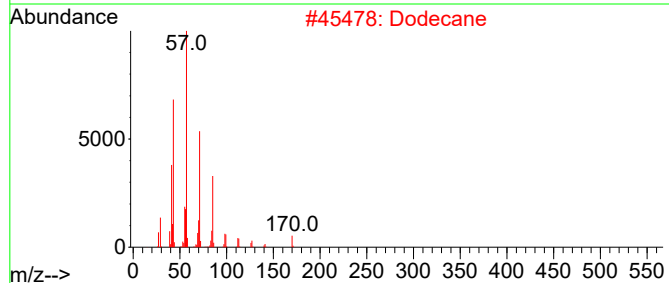
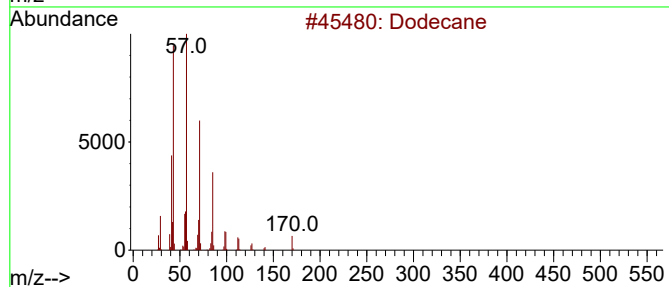
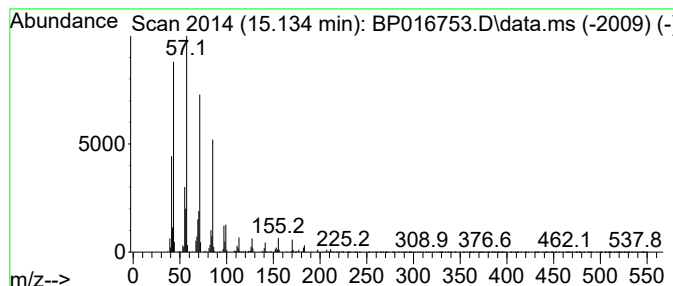
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.134	2.20 ng/ul	554586	Acenaphthene-d10	14.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	90
2			Dodecane	170	C12H26	000112-40-3	90
3			Nonadecane	268	C19H40	000629-92-5	87
4			Dodecane	170	C12H26	000112-40-3	87
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ7

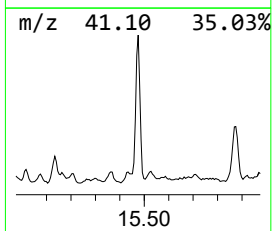
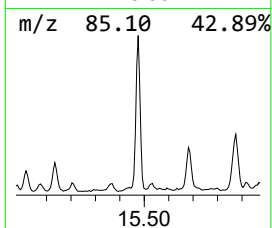
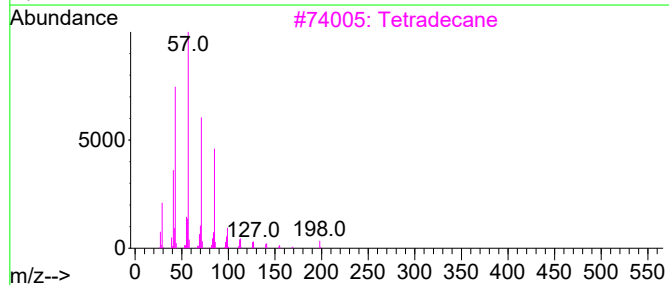
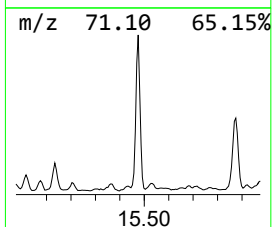
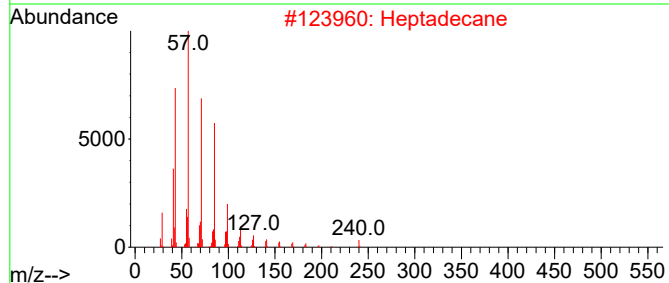
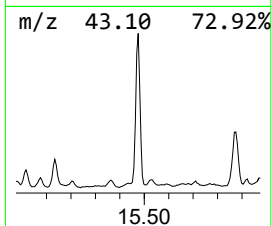
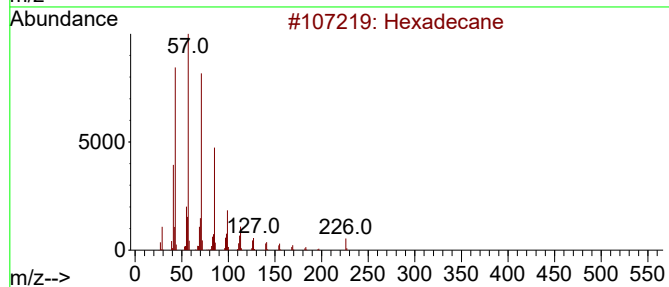
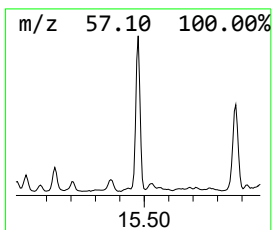
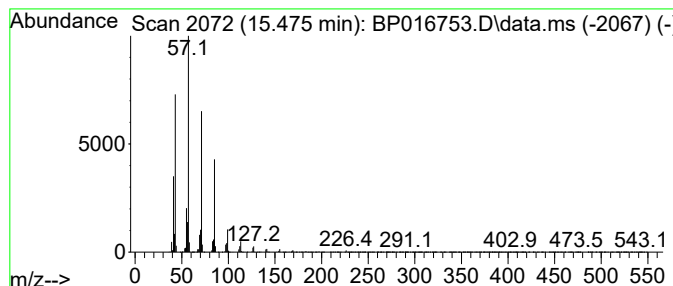
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.475	6.26 ng/ul	1582280	Acenaphthene-d10	14.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Heptadecane	240	C17H36	000629-78-7	90
3			Tetradecane	198	C14H30	000629-59-4	80
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ7

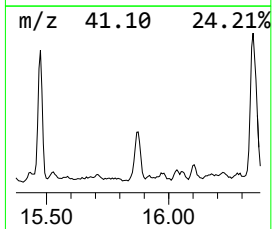
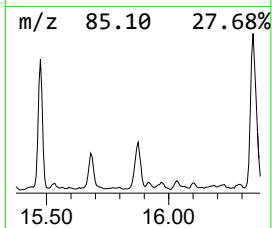
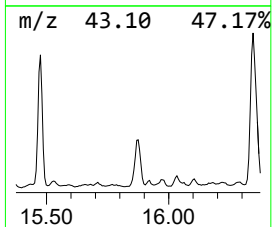
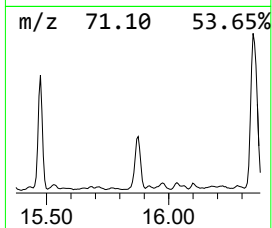
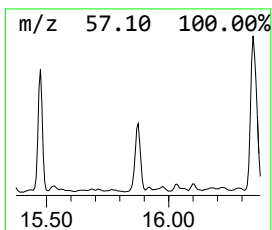
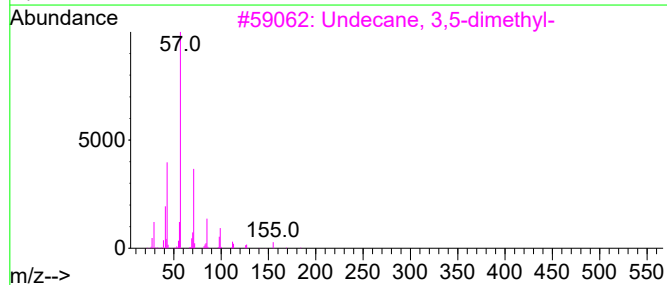
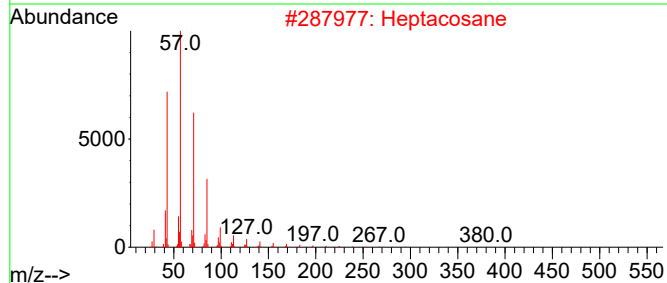
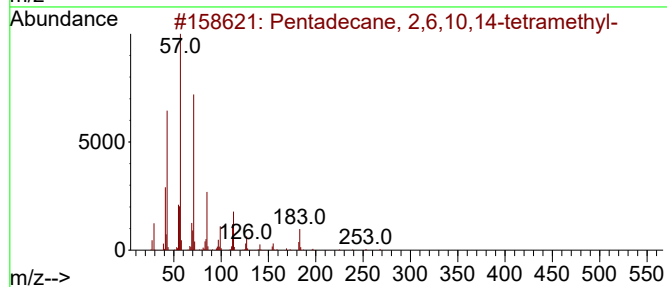
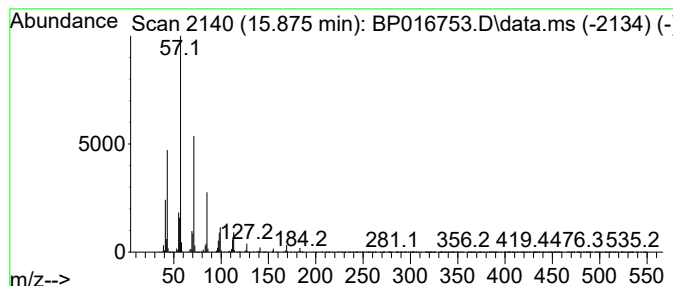
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.875	3.81 ng/ul	962903	Acenaphthene-d10	14.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
2		Heptacosane	380	C27H56	000593-49-7	86
3		Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	81
4		Tridecane, 5-propyl-	226	C16H34	055045-11-9	74
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ7

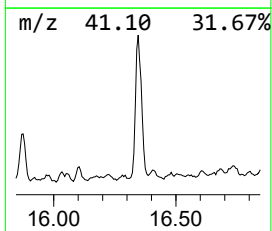
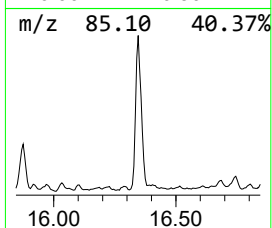
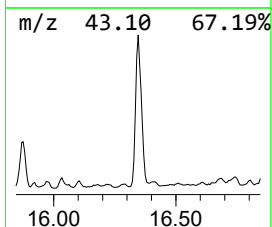
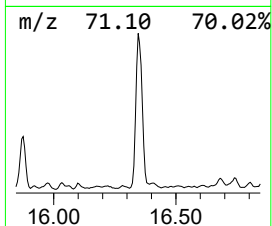
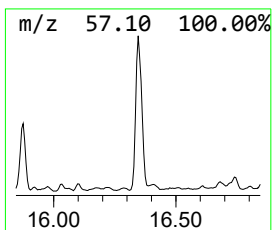
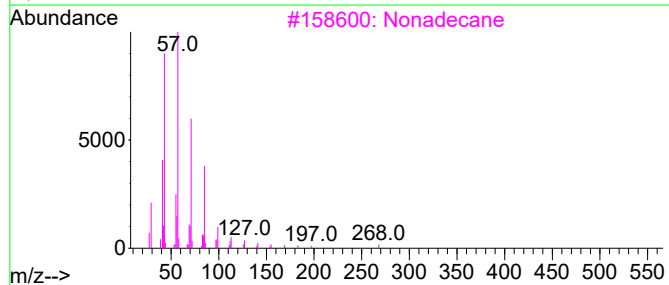
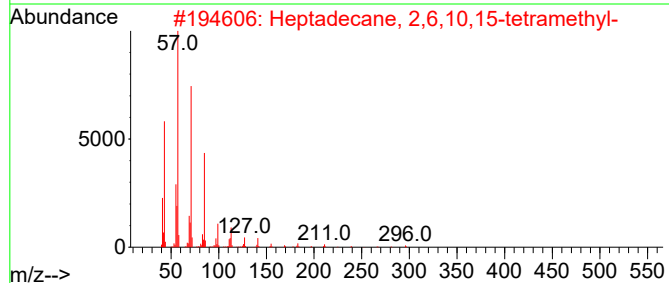
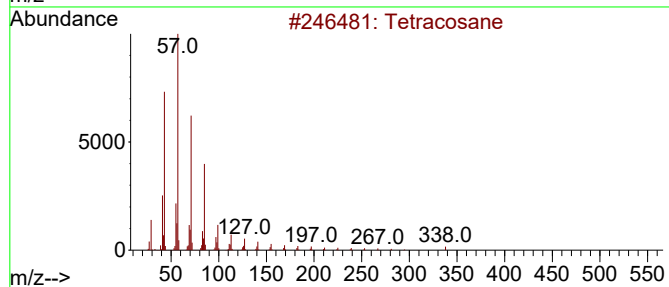
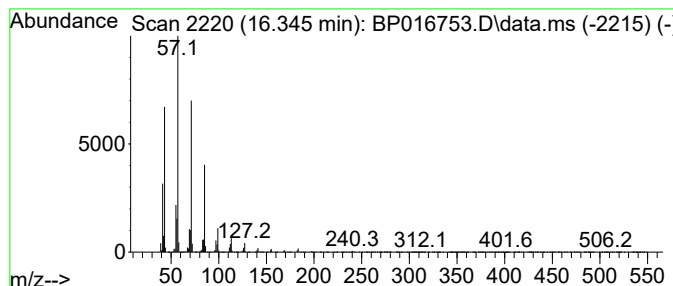
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.345	9.23 ng/ul	2750530	Phenanthrene-d10	17.457

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	91
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3		Nonadecane	268	C19H40	000629-92-5	90
4		Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYJ7

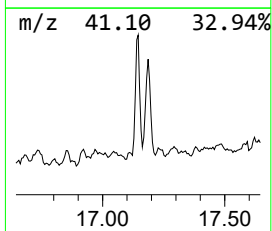
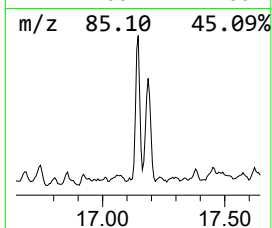
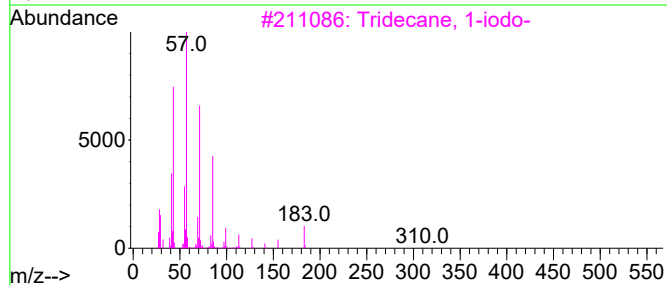
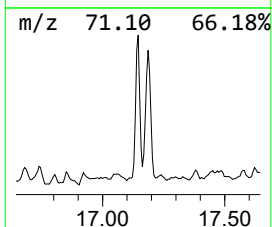
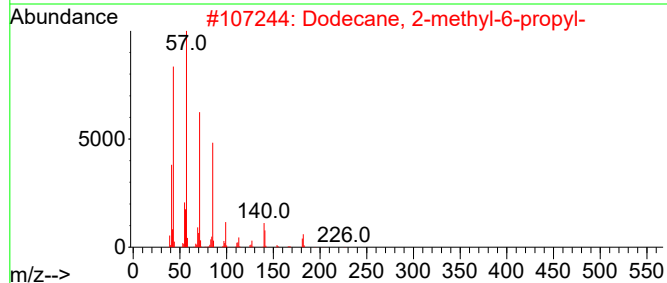
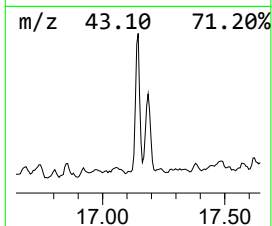
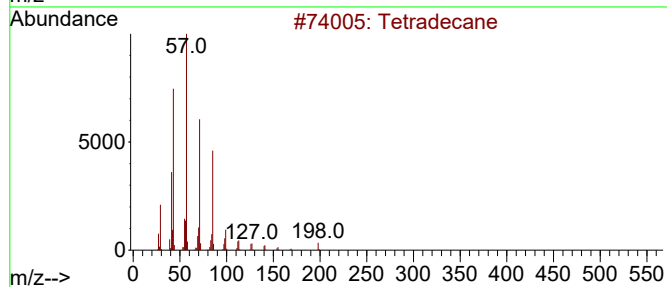
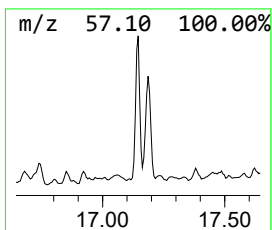
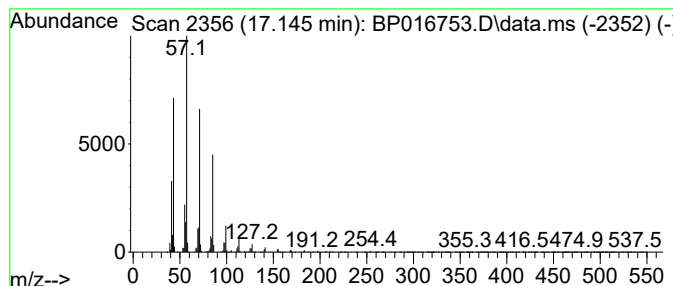
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.145	3.28 ng/ul	977657	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	93
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	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\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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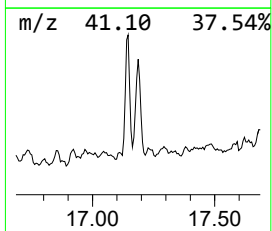
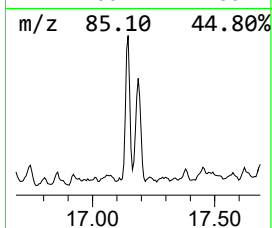
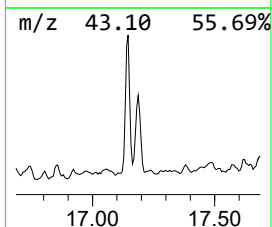
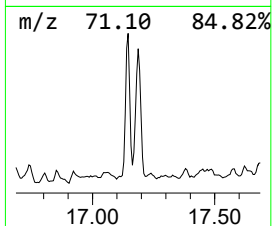
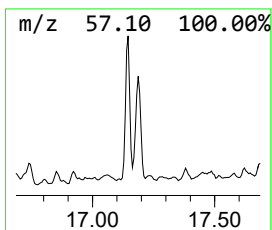
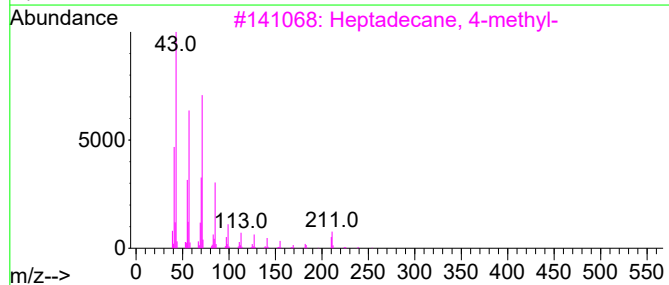
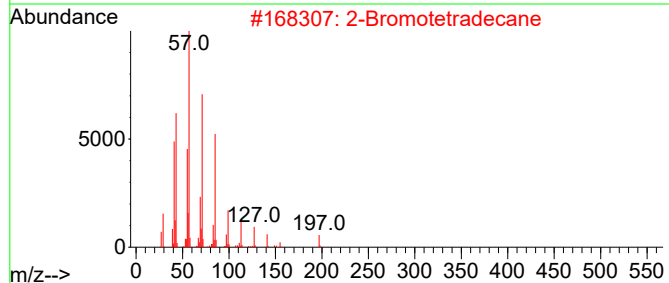
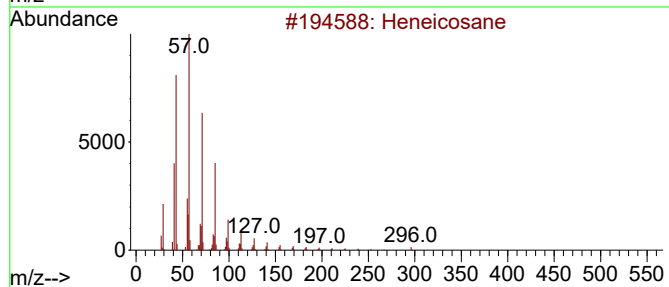
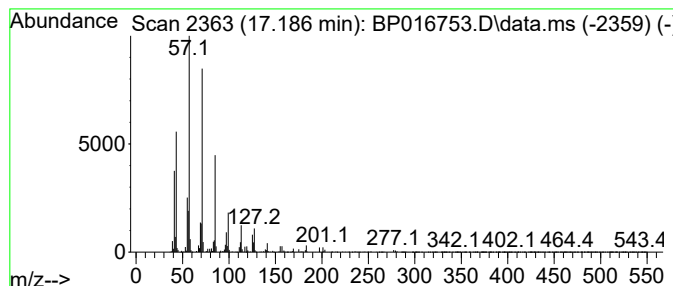
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.186	3.26 ng/ul	972613	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			2-Bromotetradecane	276	C14H29Br	074036-95-6	90
3			Heptadecane, 4-methyl-	254	C18H38	026429-11-8	90
4			Hexacosane	366	C26H54	000630-01-3	86
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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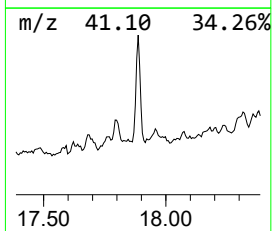
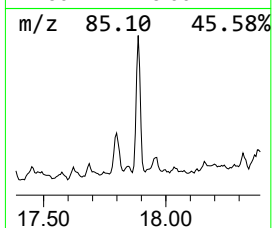
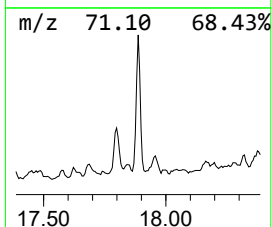
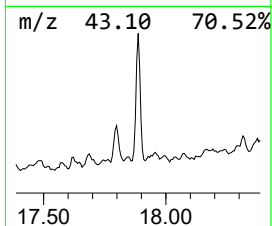
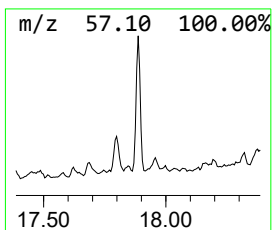
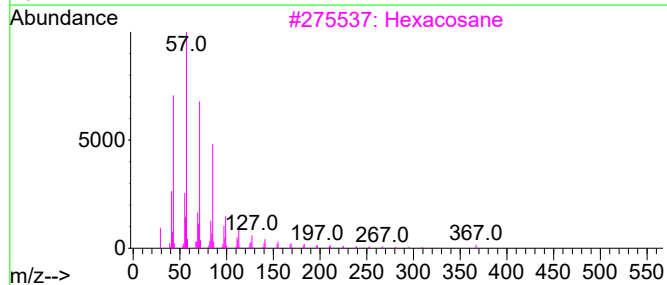
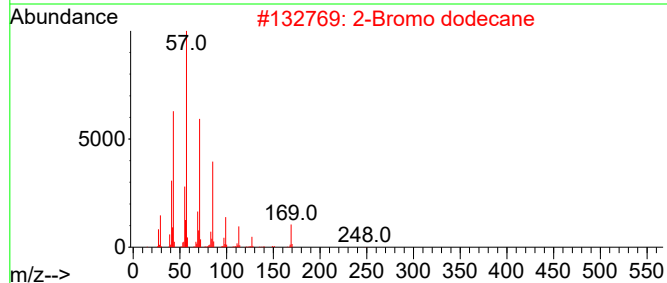
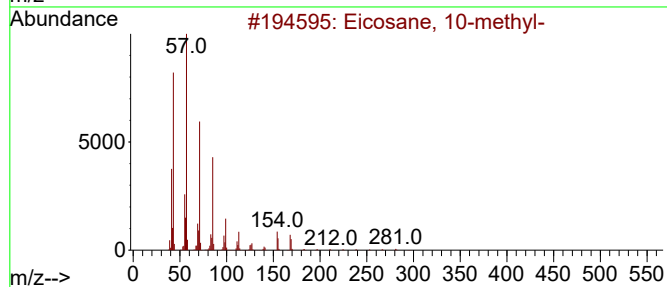
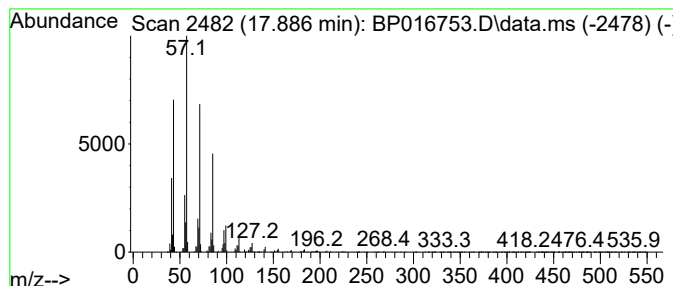
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.887	3.59 ng/ul	1070080	Phenanthrene-d10	17.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93		
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	91		
3	Hexacosane	366	C26H54	000630-01-3	91		
4	Heneicosane	296	C21H44	000629-94-7	91		
5	Tridecane, 6-propyl-	226	C16H34	055045-10-8	90		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016753.D
Acq On : 25 Aug 2023 19:28
Operator : MA/JU
Sample : 04037-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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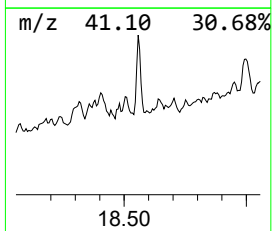
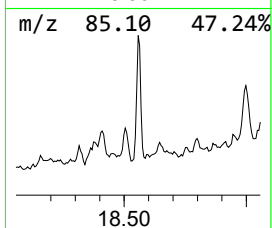
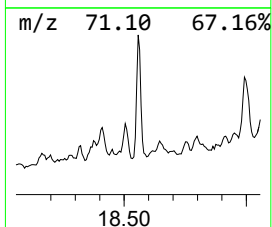
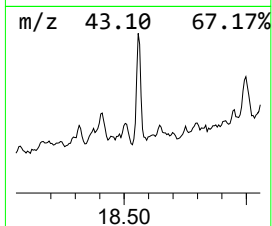
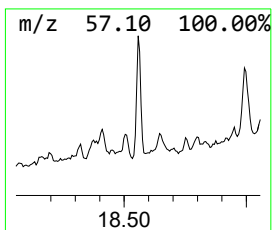
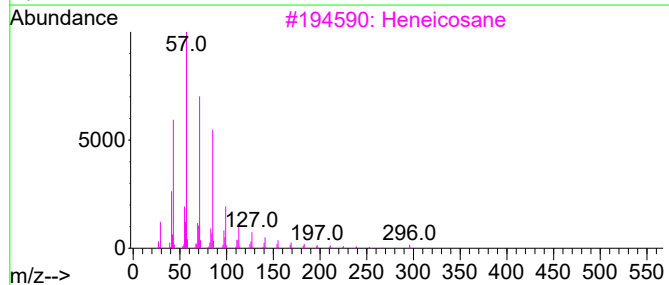
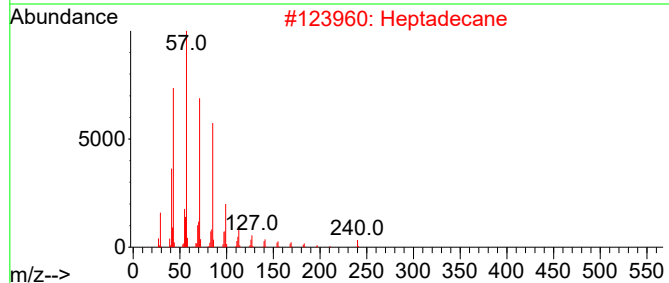
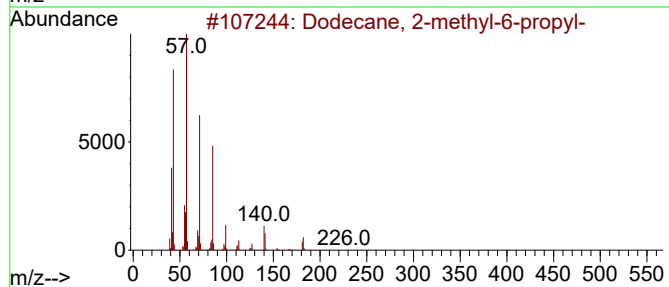
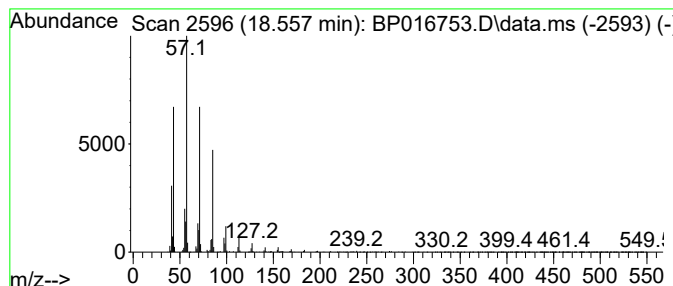
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.557	2.16 ng/ul	644508	Phenanthrene-d10	17.457

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2		Heptadecane	240	C17H36	000629-78-7	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016753.D
 Acq On : 25 Aug 2023 19:28
 Operator : MA/JU
 Sample : 04037-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYJ7

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--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc	
(DEL) Alkane: S...	10.757	2.6	ng/ul	546907	2	10.869	4234550	20.0	
(DEL) Alkane: S...	10.940	2.5	ng/ul	525640	2	10.869	4234550	20.0	
(DEL) Alkane: S...	11.804	2.7	ng/ul	578946	2	10.869	4234550	20.0	
(DEL) Alkane: S...	12.210	3.6	ng/ul	773134	2	10.869	4234550	20.0	
(DEL) Alkane: S...	13.151	2.1	ng/ul	537489	3	14.687	5051510	20.0	
(DEL) Alkane: S...	13.445	5.0	ng/ul	1268170	3	14.687	5051510	20.0	
2,4,7,9-Tetrame...	13.534	8.8	ng/ul	2233740	3	14.687	5051510	20.0	
(DEL) Alkane: S...	14.522	6.1	ng/ul	1537990	3	14.687	5051510	20.0	
(DEL) Alkane: S...	15.134	2.2	ng/ul	554586	3	14.687	5051510	20.0	
(DEL) Alkane: S...	15.475	6.3	ng/ul	1582280	3	14.687	5051510	20.0	
(DEL) Alkane: S...	15.875	3.8	ng/ul	962903	3	14.687	5051510	20.0	
(DEL) Alkane: S...	16.345	9.2	ng/ul	2750530	4	17.457	5958550	20.0	
(DEL) Alkane: S...	17.145	3.3	ng/ul	977657	4	17.457	5958550	20.0	
(DEL) Alkane: S...	17.186	3.3	ng/ul	972613	4	17.457	5958550	20.0	
(DEL) Alkane: S...	17.887	3.6	ng/ul	1070080	4	17.457	5958550	20.0	
(DEL) Alkane: S...	18.557	2.2	ng/ul	644508	4	17.457	5958550	20.0	