

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031125.D
 Acq On : 22 Apr 2024 16:56
 Operator : MA/JU
 Sample : P2037-18RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CY4RX

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031125.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.410	69	72	87	rBV	71875	126185	3.20%	0.269%
2	3.552	94	96	113	rBV	191800	335336	8.51%	0.714%
3	6.804	642	649	662	rVB	123390	221173	5.62%	0.471%
4	6.975	672	678	686	rBV	275445	425423	10.80%	0.905%
5	7.163	705	710	719	rVB	35734	60399	1.53%	0.129%
6	7.246	719	724	735	rBV2	17430	36390	0.92%	0.077%
7	7.634	783	790	797	rBV	498898	797465	20.25%	1.697%
8	7.698	797	801	814	rVB2	19418	36227	0.92%	0.077%
9	8.340	903	910	917	rBV	357035	579719	14.72%	1.234%
10	8.787	978	986	993	rVV	331514	542338	13.77%	1.154%
11	9.357	1076	1083	1090	rVB	22913	41594	1.06%	0.089%
12	10.039	1194	1199	1207	rVB	17780	31583	0.80%	0.067%
13	10.410	1249	1262	1269	rBV	759310	1447393	36.75%	3.081%
14	10.463	1269	1271	1277	rVB	25280	35453	0.90%	0.075%
15	10.557	1279	1287	1296	rBV2	451516	813213	20.65%	1.731%
16	11.104	1377	1380	1384	rVV2	31570	50803	1.29%	0.108%
17	11.163	1384	1390	1398	rVB3	82242	167444	4.25%	0.356%
18	11.239	1399	1403	1408	rVV	37443	58485	1.48%	0.124%
19	11.322	1412	1417	1424	rVB	69018	128749	3.27%	0.274%
20	11.434	1425	1436	1445	rBV	201026	381454	9.69%	0.812%
21	11.686	1474	1479	1484	rBV4	23939	37084	0.94%	0.079%
22	11.769	1486	1493	1497	rBV8	16143	31421	0.80%	0.067%
23	11.839	1497	1505	1515	rBV	646462	1018108	25.85%	2.167%
24	11.922	1515	1519	1524	rBV6	20092	46651	1.18%	0.099%
25	11.975	1525	1528	1533	rVV3	30696	42683	1.08%	0.091%
26	12.063	1539	1543	1550	rVB2	89991	174473	4.43%	0.371%
27	12.134	1550	1555	1559	rBV7	19063	40447	1.03%	0.086%
28	12.216	1564	1569	1576	rBV4	32159	65447	1.66%	0.139%
29	12.298	1576	1583	1586	rBV5	34723	77730	1.97%	0.165%
30	12.481	1608	1614	1618	rBV3	75482	127936	3.25%	0.272%
31	12.528	1618	1622	1629	rVV4	87456	213181	5.41%	0.454%
32	12.592	1629	1633	1641	rVB	64789	86899	2.21%	0.185%
33	12.663	1641	1645	1652	rBV	137930	204687	5.20%	0.436%
34	12.751	1656	1660	1664	rVV2	122686	166362	4.22%	0.354%
35	12.804	1664	1669	1674	rVV	317886	434575	11.03%	0.925%
36	12.851	1674	1677	1684	rVB3	39495	63663	1.62%	0.135%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

37	12.969	1694	1697	1703	rBV7	15976	33324	0.85%	0.071%
38	13.098	1711	1719	1727	rBV	1015347	1539200	39.08%	3.276%
39	13.186	1731	1734	1738	rVB2	46698	61701	1.57%	0.131%
40	13.263	1744	1747	1752	rVB2	52091	73096	1.86%	0.156%
41	13.339	1756	1760	1765	rVB3	33580	58201	1.48%	0.124%
42	13.492	1782	1786	1790	rVB3	27396	35725	0.91%	0.076%
43	13.633	1801	1810	1814	rBV5	72299	194304	4.93%	0.414%
44	13.692	1814	1820	1825	rVV	807653	1245893	31.63%	2.652%
45	13.763	1825	1832	1836	rVV	330495	578457	14.69%	1.231%
46	13.804	1836	1839	1847	rVB	142883	216563	5.50%	0.461%
47	13.880	1848	1852	1857	rVB	105493	134626	3.42%	0.287%
48	13.933	1857	1861	1862	rBV4	29751	36578	0.93%	0.078%
49	13.969	1862	1867	1876	rVB	976175	1487630	37.77%	3.166%
50	14.116	1888	1892	1897	rVB5	35952	73050	1.85%	0.155%
51	14.180	1898	1903	1909	rVV	731487	948840	24.09%	2.019%
52	14.280	1911	1920	1926	rVB	1242603	1892467	48.05%	4.028%
53	14.486	1950	1955	1956	rVV	331039	391319	9.94%	0.833%
54	14.504	1956	1958	1970	rVB	385082	499146	12.67%	1.062%
55	14.627	1975	1979	1984	rVV6	25327	52820	1.34%	0.112%
56	14.680	1984	1988	1994	rVB2	56121	79853	2.03%	0.170%
57	14.804	2005	2009	2014	rVB3	77771	117443	2.98%	0.250%
58	15.139	2061	2066	2070	rVB	395508	484468	12.30%	1.031%
59	15.275	2084	2089	2095	rBV	1317491	1827429	46.40%	3.889%
60	15.357	2101	2103	2110	rVB5	20371	35305	0.90%	0.075%
61	15.545	2127	2135	2140	rBV	148183	273640	6.95%	0.582%
62	15.633	2146	2150	2156	rVB3	39093	65484	1.66%	0.139%
63	15.698	2157	2161	2166	rBV3	46215	83374	2.12%	0.177%
64	15.757	2166	2171	2180	rBV3	65378	119414	3.03%	0.254%
65	15.998	2208	2212	2221	rBV	615243	1103837	28.03%	2.349%
66	16.127	2229	2234	2236	rBV4	23595	42345	1.08%	0.090%
67	16.263	2252	2257	2263	rBV2	59445	95319	2.42%	0.203%
68	16.345	2267	2271	2274	rVV2	43552	69522	1.77%	0.148%
69	16.404	2278	2281	2285	rVB2	42866	56352	1.43%	0.120%
70	16.510	2295	2299	2303	rBV2	45549	60672	1.54%	0.129%
71	16.574	2304	2310	2312	rBV5	49045	86532	2.20%	0.184%
72	16.604	2312	2315	2319	rVB	57586	61333	1.56%	0.131%
73	16.686	2325	2329	2337	rVB3	53383	87335	2.22%	0.186%
74	16.792	2343	2347	2351	rBV	491375	584114	14.83%	1.243%
75	16.845	2352	2356	2363	rVB2	201147	283996	7.21%	0.604%
76	16.910	2364	2367	2370	rBV	44936	57194	1.45%	0.122%

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77	17.027	2382	2387	2392	rBV	1607554	2395824	60.83%	5.099%
78	17.069	2392	2394	2398	rVV	217947	284117	7.21%	0.605%
79	17.127	2399	2404	2410	rVV	1497818	2075708	52.70%	4.418%
80	17.263	2424	2427	2433	rBV3	55378	92114	2.34%	0.196%
81	17.339	2436	2440	2446	rVB4	61668	96460	2.45%	0.205%
82	17.392	2446	2449	2453	rBV2	53131	70107	1.78%	0.149%
83	17.451	2455	2459	2463	rVV2	65137	100866	2.56%	0.215%
84	17.533	2468	2473	2478	rVB	555429	672900	17.09%	1.432%
85	17.627	2484	2489	2495	rVB3	119067	278665	7.08%	0.593%
86	17.816	2518	2521	2525	rBV2	44505	77443	1.97%	0.165%
87	17.880	2530	2532	2534	rBV2	38330	44326	1.13%	0.094%
88	17.933	2538	2541	2546	rVV4	58852	111779	2.84%	0.238%
89	18.227	2587	2591	2596	rBV	492448	574049	14.58%	1.222%
90	18.868	2696	2700	2707	rBV	485618	679908	17.26%	1.447%
91	19.033	2725	2728	2731	rBV3	80304	119920	3.04%	0.255%
92	19.092	2735	2738	2743	rVB	326249	425517	10.80%	0.906%
93	19.433	2790	2796	2804	rBV	2192601	3687933	93.64%	7.849%
94	19.621	2825	2828	2830	rBV2	168474	228573	5.80%	0.486%
95	19.986	2887	2890	2895	rBV	328076	367689	9.34%	0.783%
96	20.486	2972	2975	2977	rBV	219057	245981	6.25%	0.524%
97	20.962	3053	3056	3062	rVB2	254080	328848	8.35%	0.700%
98	21.268	3103	3108	3113	rBV	2097199	2893398	73.47%	6.158%
99	23.968	3561	3567	3574	rVB2	1311278	2817667	71.54%	5.997%
100	24.174	3594	3602	3620	rVB	1558441	3938467	100.00%	8.383%

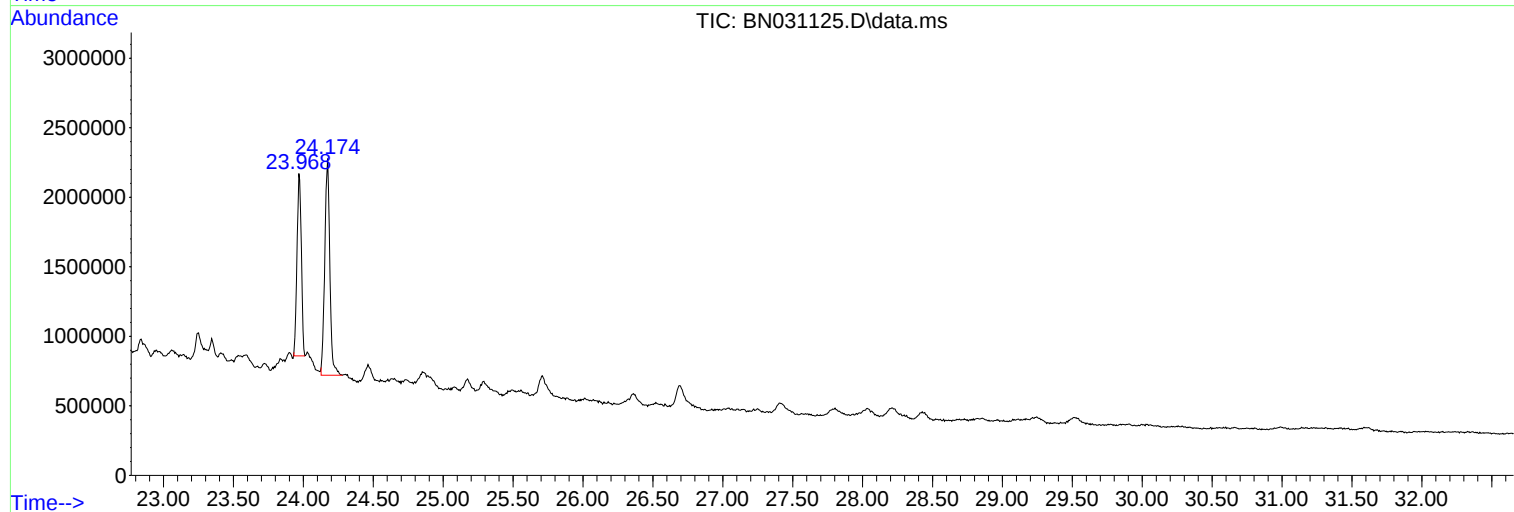
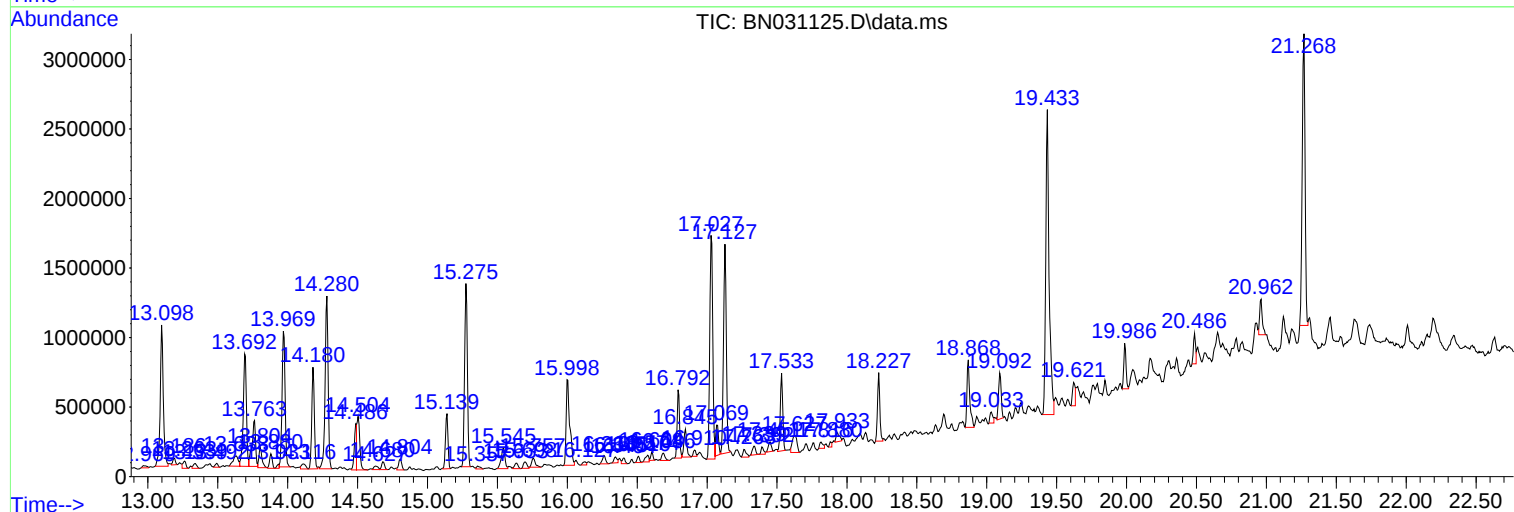
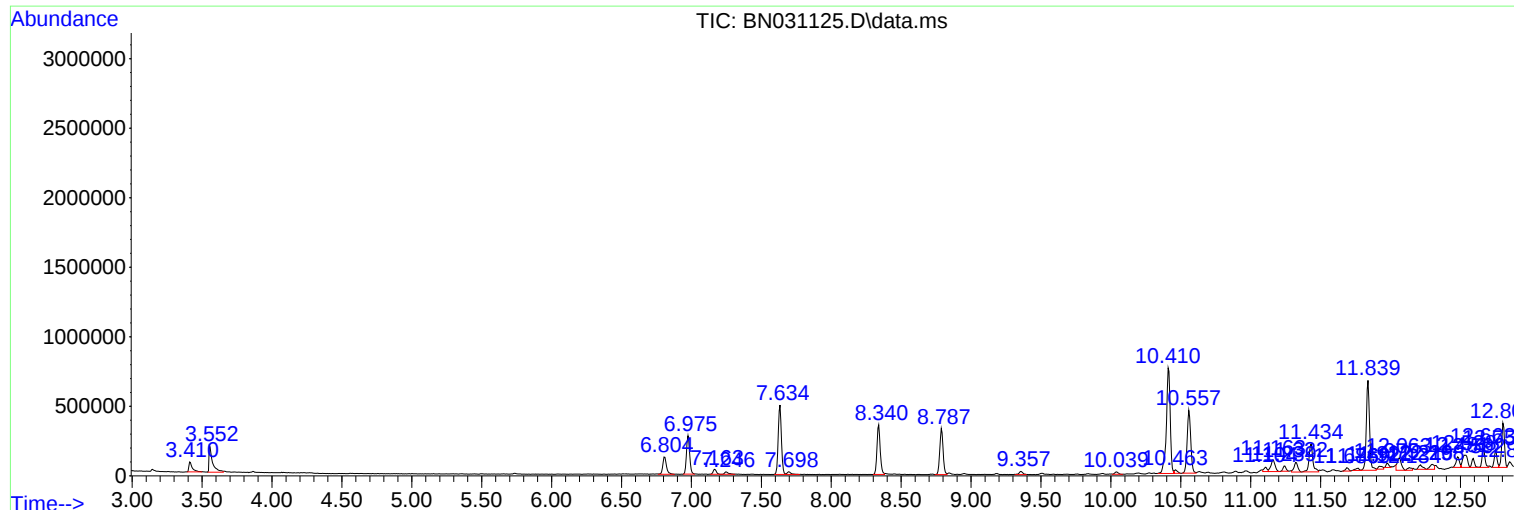
Sum of corrected areas: 46984333

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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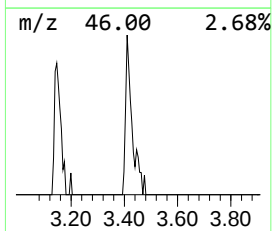
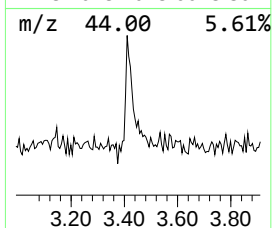
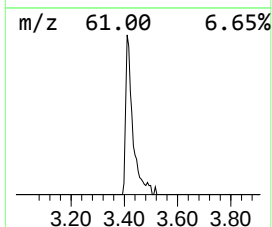
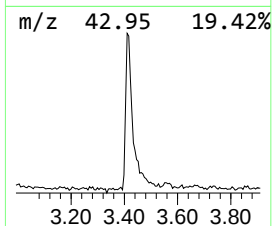
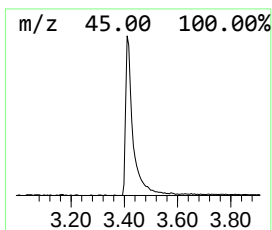
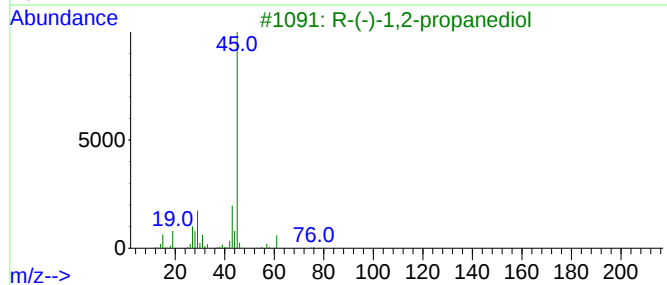
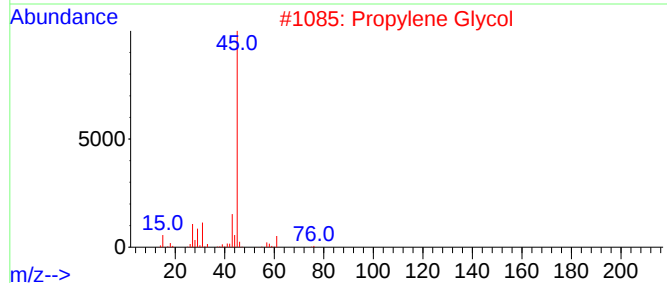
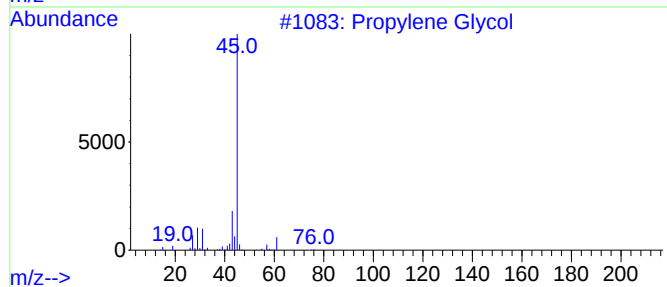
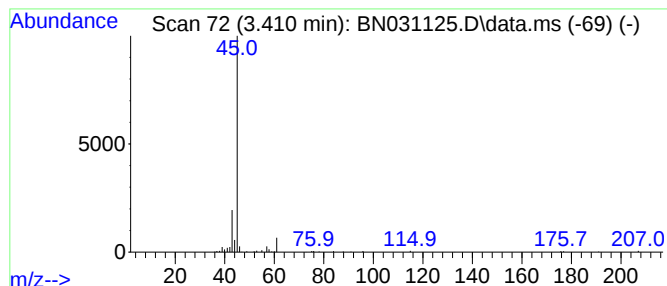
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.410	3.16 ng/ul	126185	1,4-Dichlorobenzene-d4	7.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	80
2			Propylene Glycol	76	C3H8O2	000057-55-6	72
3			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	72
4			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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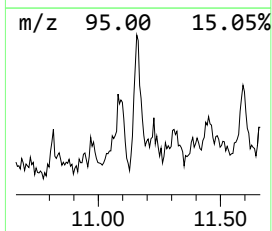
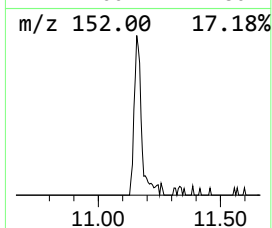
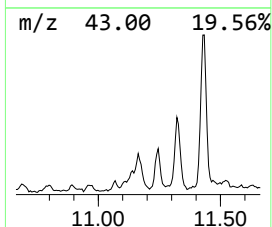
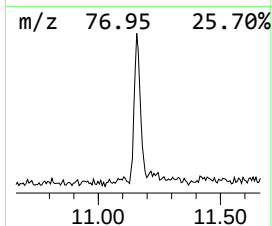
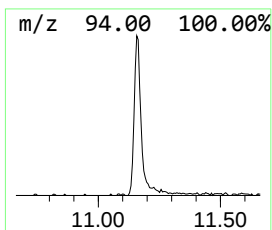
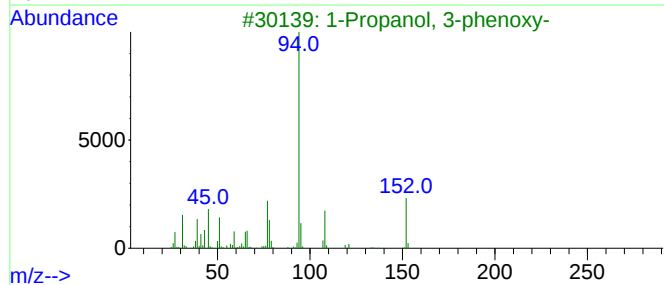
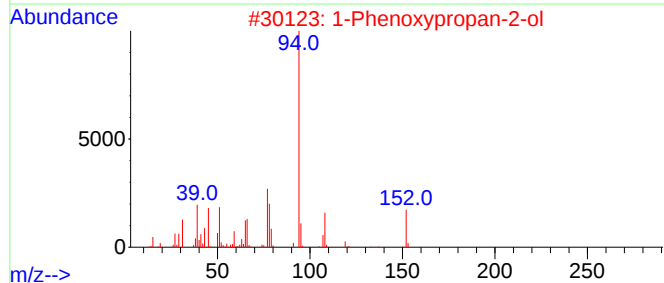
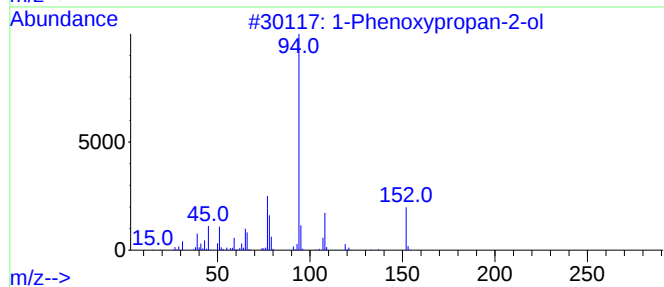
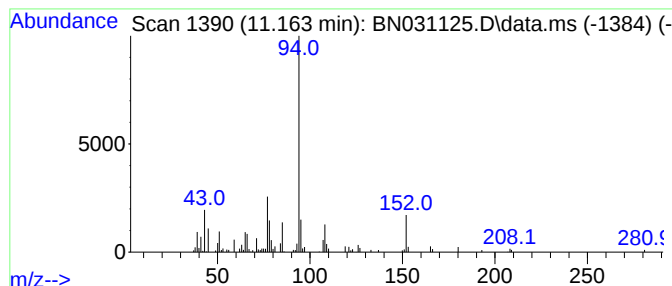
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.163	2.31 ng/ul	167444	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	81
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59



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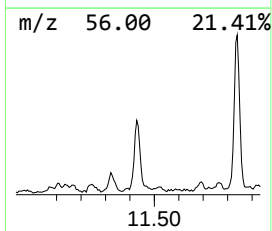
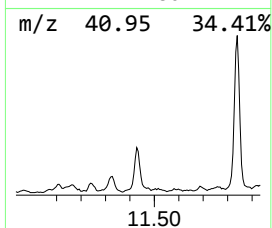
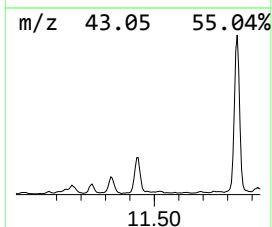
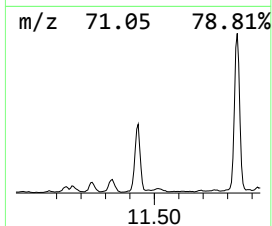
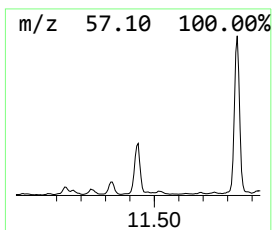
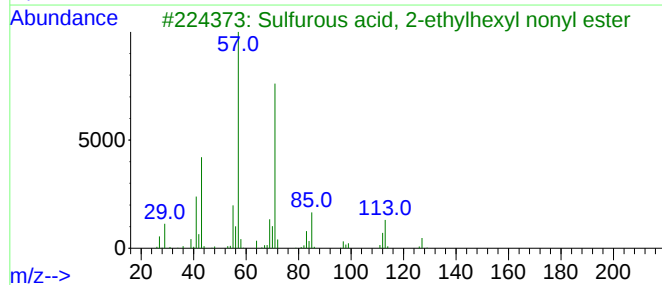
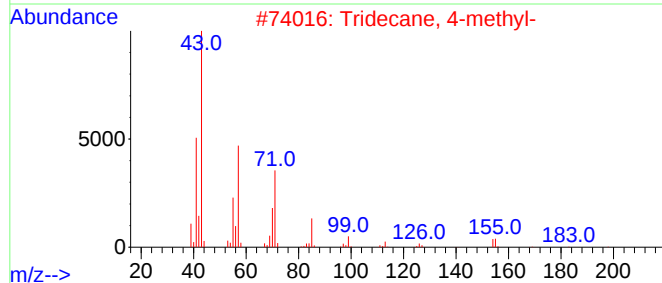
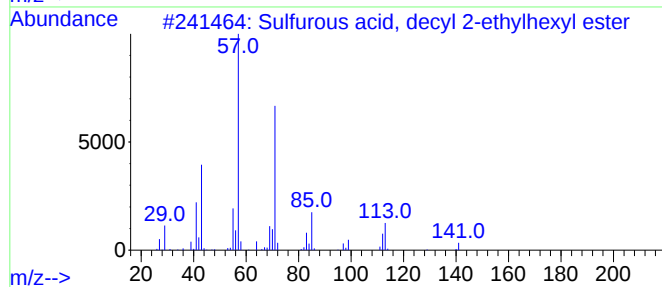
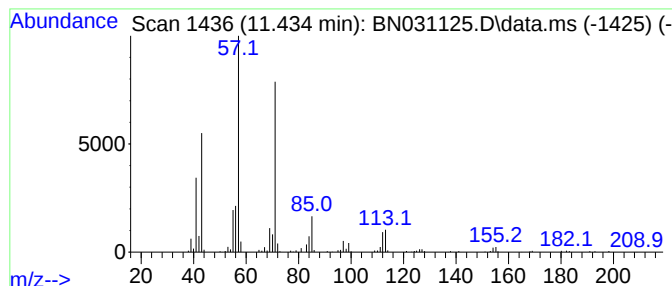
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Sulfurous acid, decyl 2-eth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.434	5.27 ng/ul	381454	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	86
2			Tridecane, 4-methyl-	198	C14H30	026730-12-1	80
3			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	80
4			Heptane, 3-[(ethenylloxy)methyl]-	156	C10H20O	000103-44-6	72
5			Undecane	156	C11H24	001120-21-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

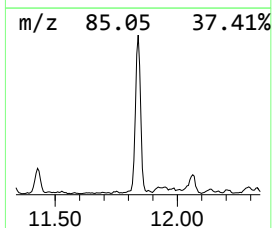
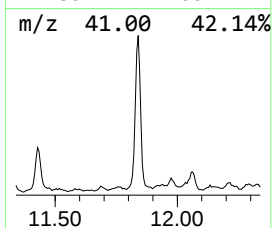
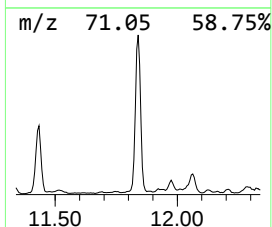
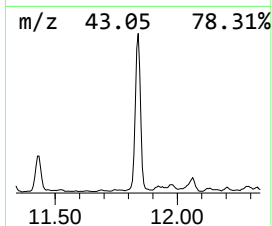
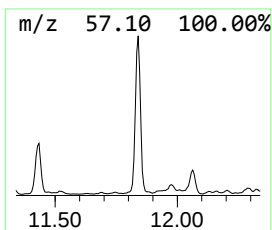
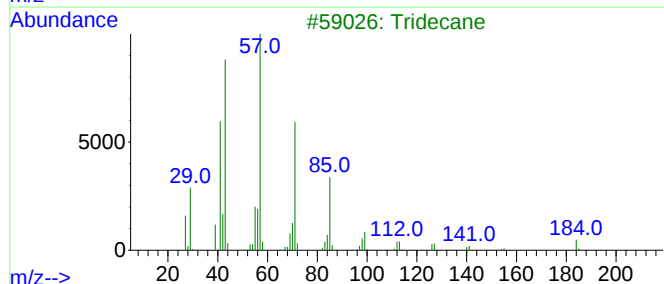
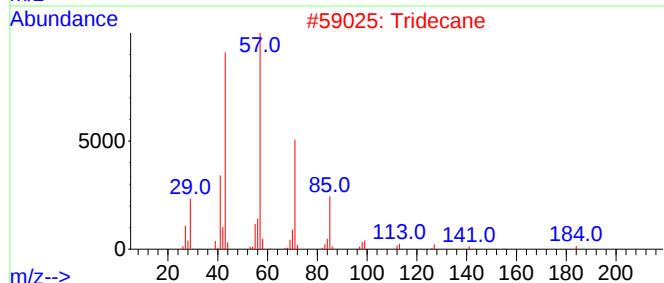
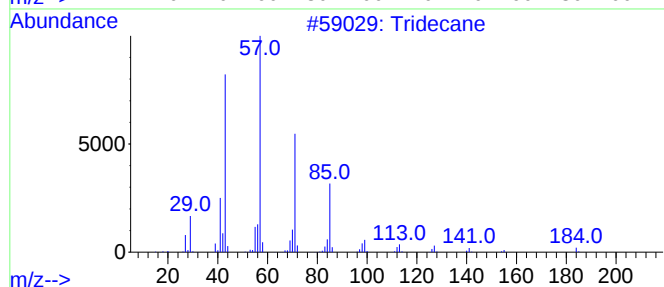
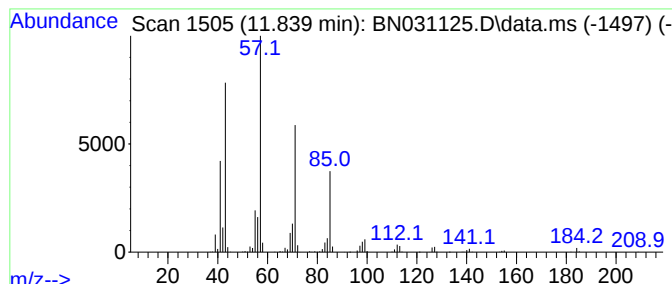
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.839	14.07 ng/ul	1018110	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tridecane	184	C13H28	000629-50-5	90
3			Tridecane	184	C13H28	000629-50-5	90
4			Tetradecane	198	C14H30	000629-59-4	90
5			Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

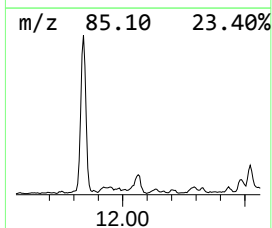
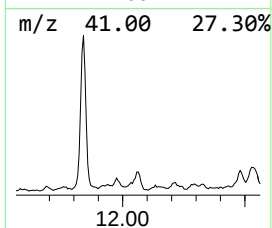
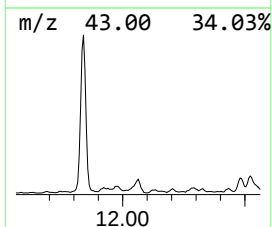
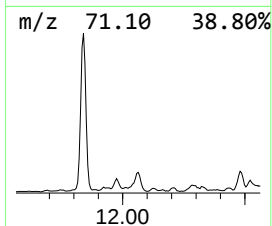
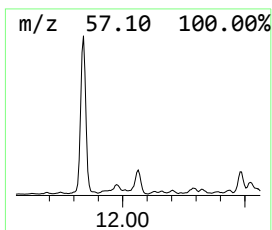
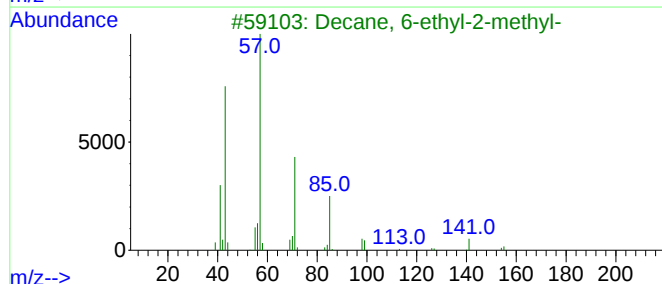
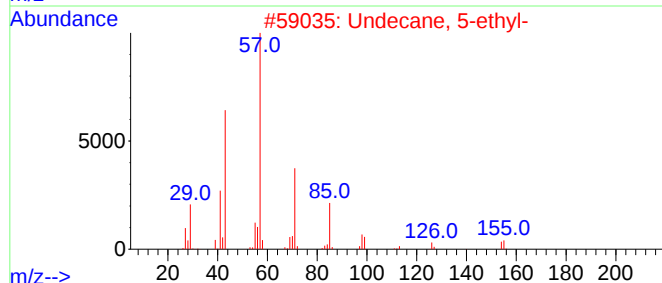
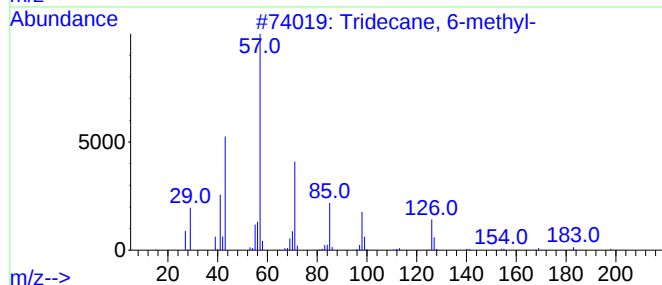
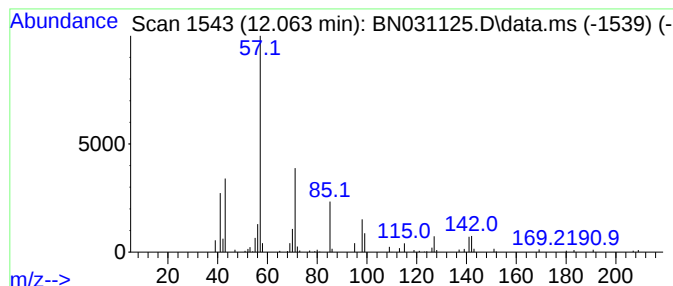
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	2.41 ng/ul	174473	Naphthalene-d8	10.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	80
2			Undecane, 5-ethyl-	184	C13H28	017453-94-0	64
3			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	64
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
5			Tridecane	184	C13H28	000629-50-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

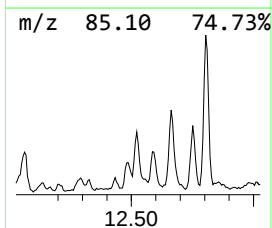
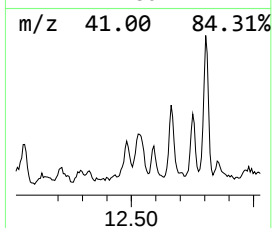
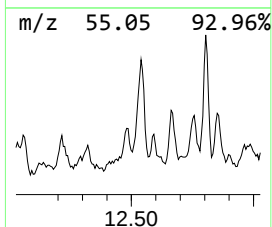
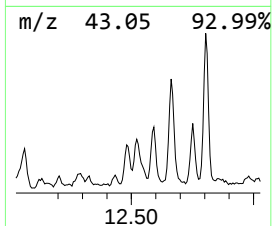
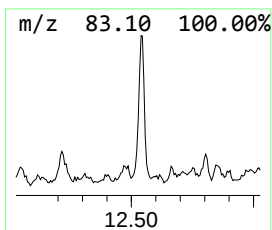
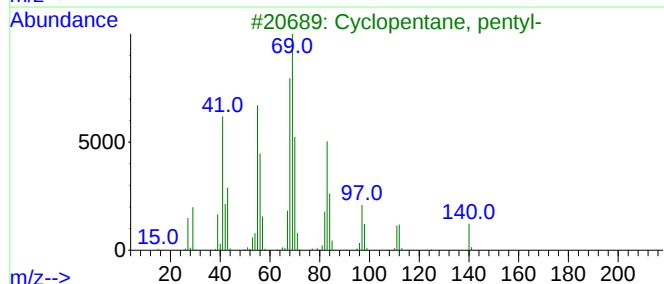
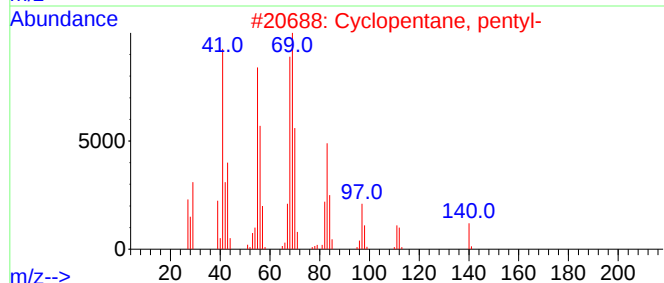
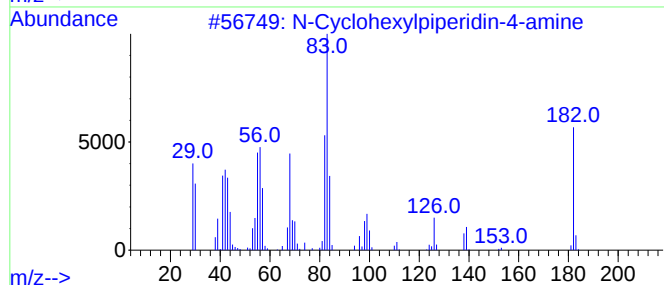
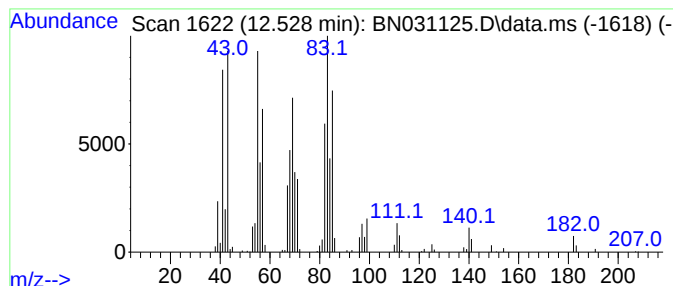
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 N-Cyclohexylpiperidin-4-amine Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.528	2.25 ng/ul	213181	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Cyclohexylpiperidin-4-amine	182	C11H22N2	852486-61-4	58
2			Cyclopentane, pentyl-	140	C10H20	003741-00-2	42
3			Cyclopentane, pentyl-	140	C10H20	003741-00-2	38
4			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	38
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

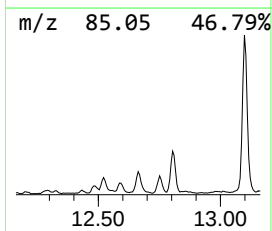
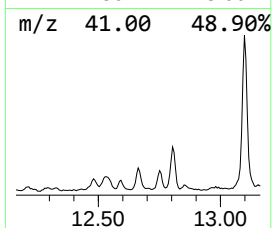
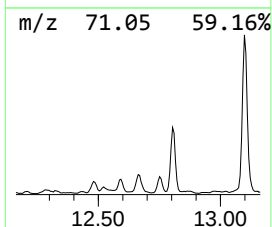
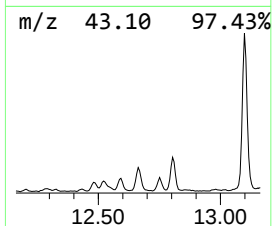
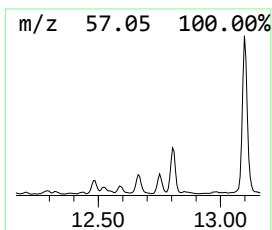
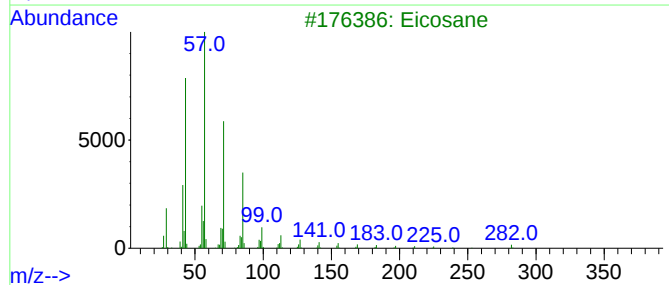
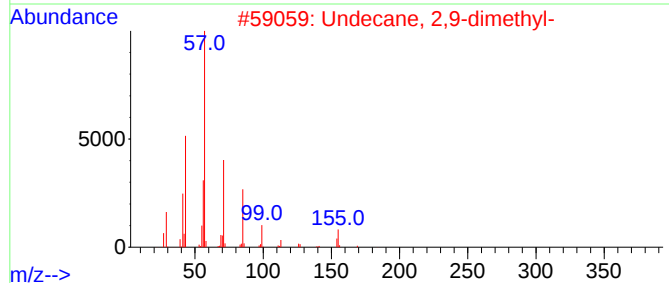
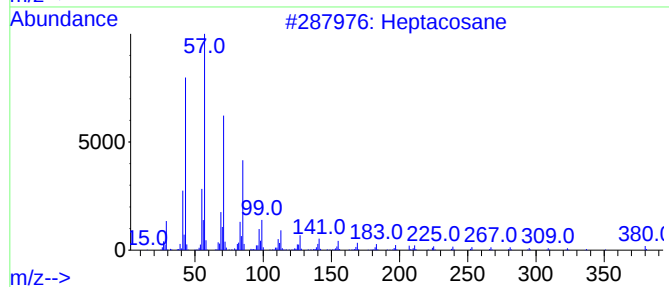
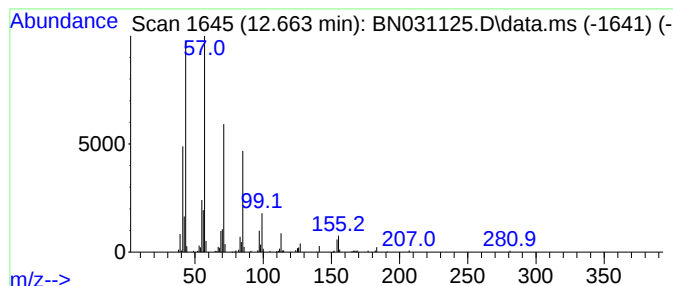
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.663	2.16 ng/ul	204687	Acenaphthene-d10		14.281	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	86
2	Undecane, 2,9-dimethyl-		184	C13H28	017301-26-7	80
3	Eicosane		282	C20H42	000112-95-8	80
4	Hexadecane		226	C16H34	000544-76-3	80
5	Nonane, 4,5-dimethyl-		156	C11H24	017302-23-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

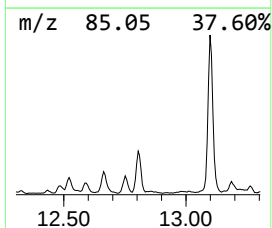
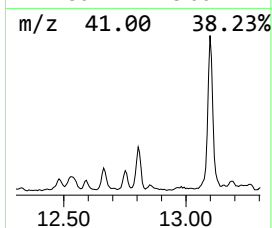
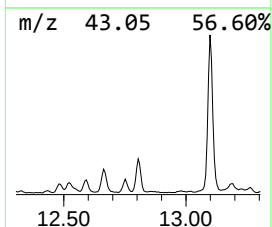
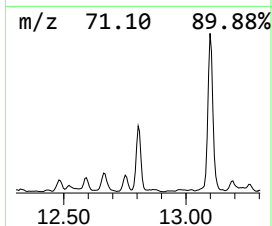
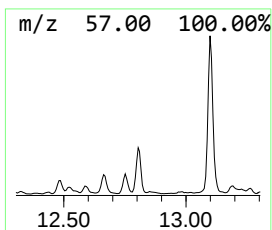
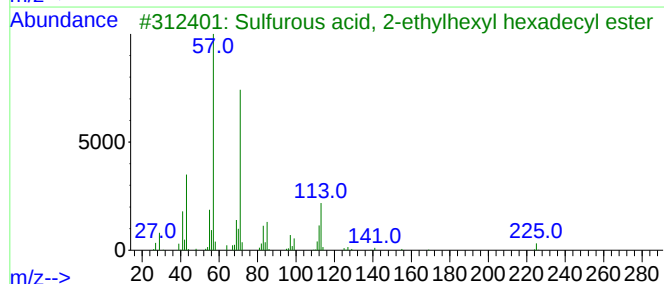
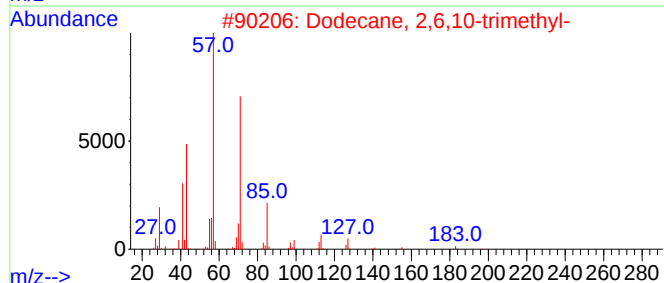
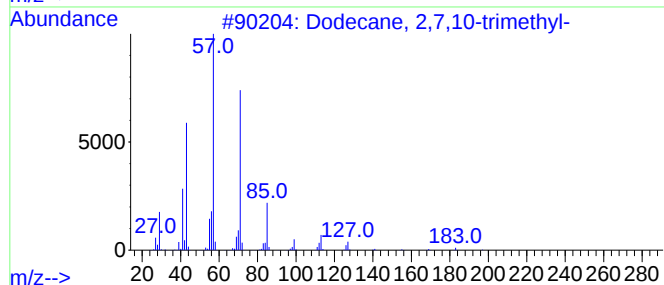
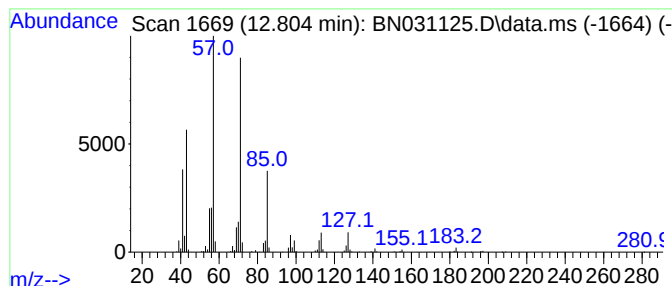
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.804	4.59 ng/ul	434575	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
3			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	64
4			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	62
5			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

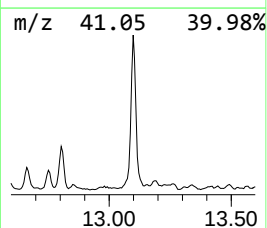
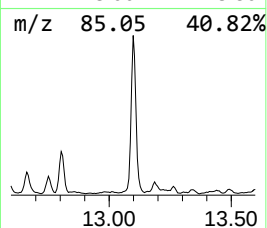
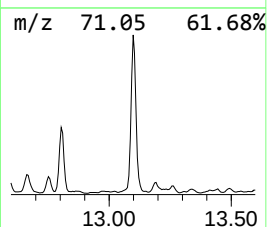
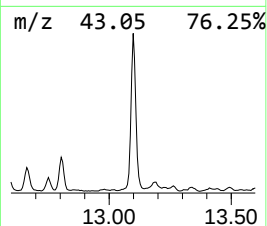
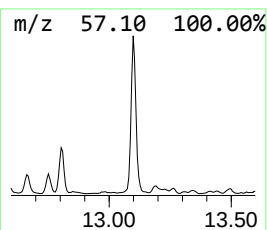
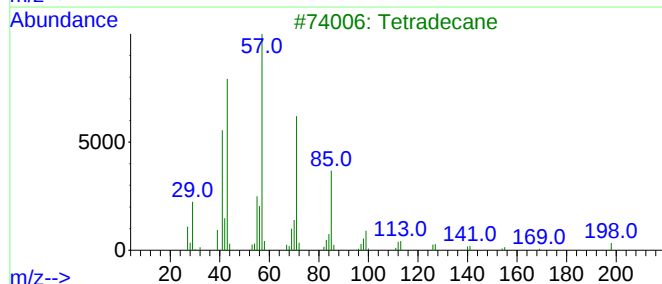
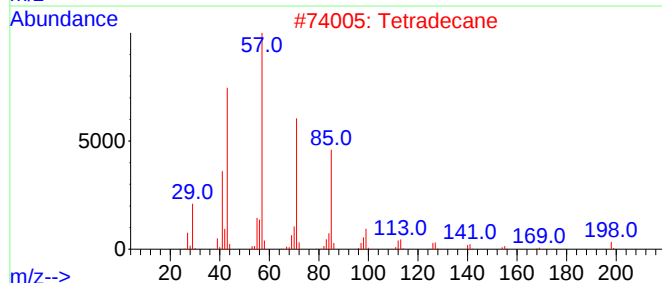
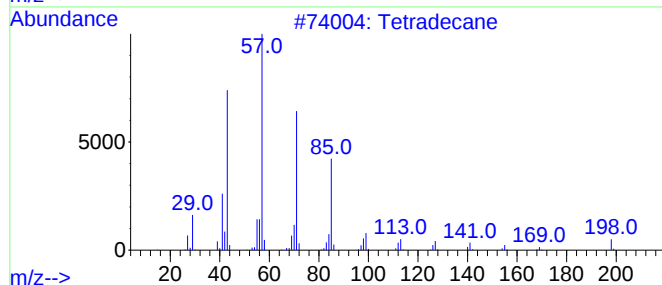
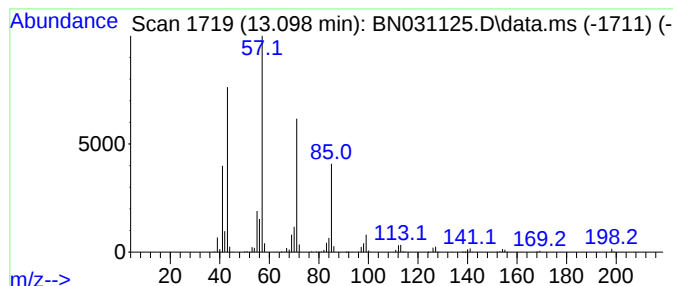
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BNA_N
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.098	16.27 ng/ul	1539200	Acenaphthene-d10	14.281	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	97
2	Tetradecane	198	C14H30	000629-59-4	91
3	Tetradecane	198	C14H30	000629-59-4	90
4	Tridecane, 7-propyl-	226	C16H34	055045-09-5	90
5	Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

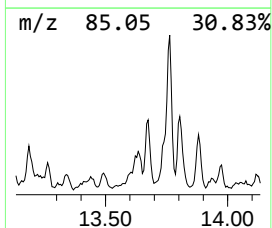
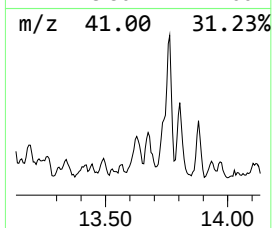
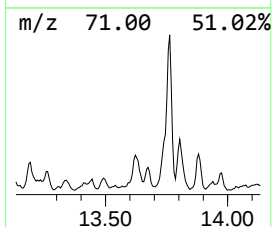
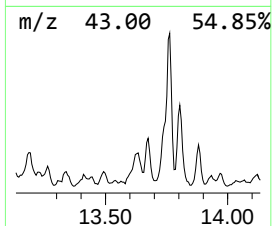
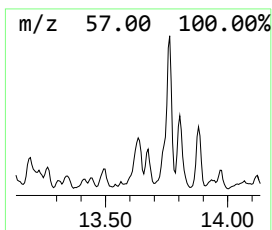
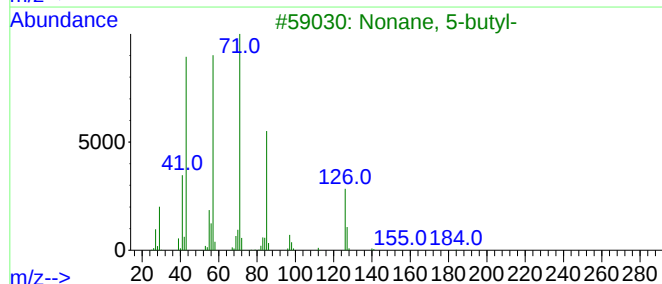
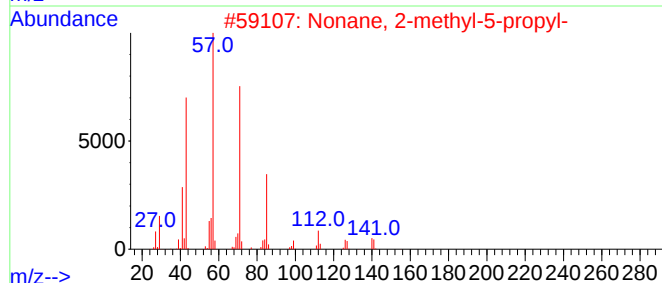
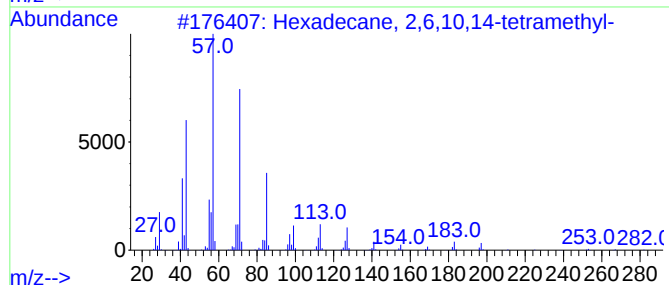
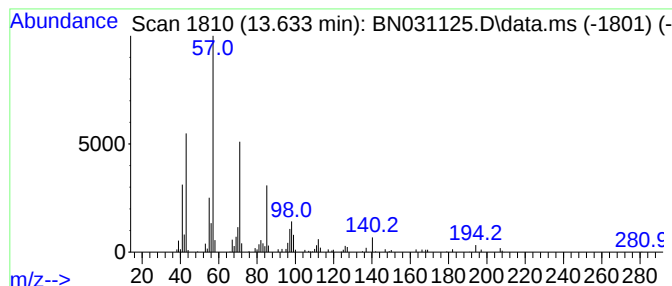
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.633	2.05 ng/ul	194304	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	53
2			Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	50
3			Nonane, 5-butyl-	184	C13H28	017312-63-9	47
4			Oxalic acid, decyl propyl ester	272	C15H28O4	1000309-26-3	47
5			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

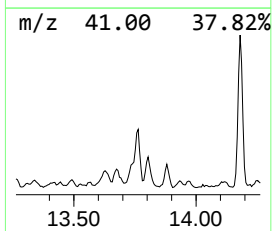
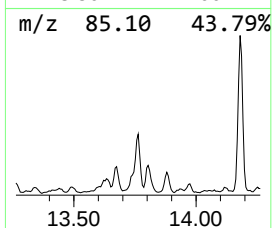
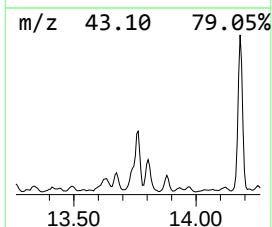
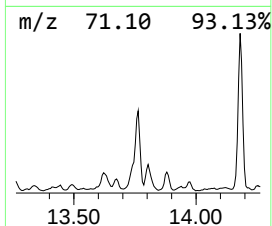
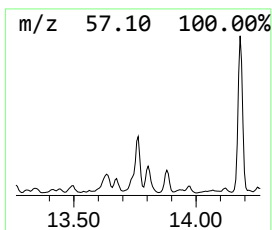
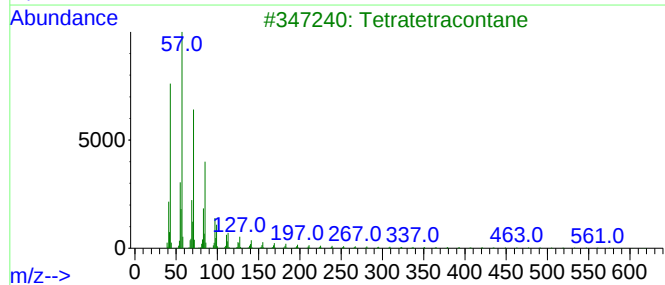
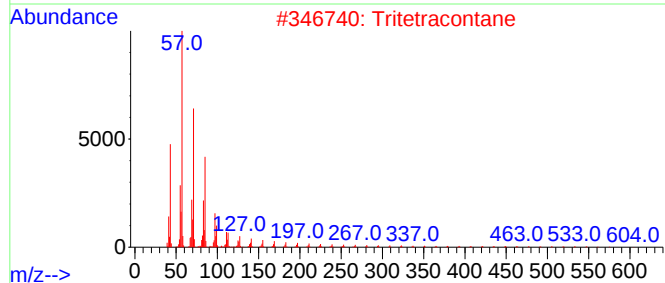
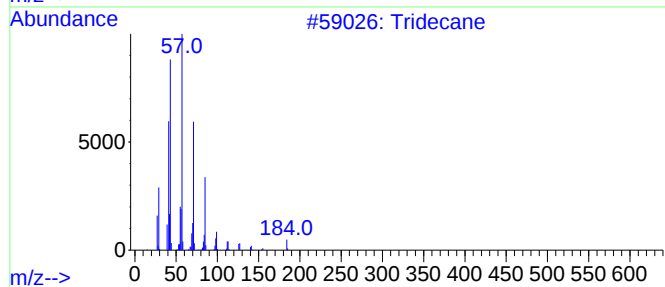
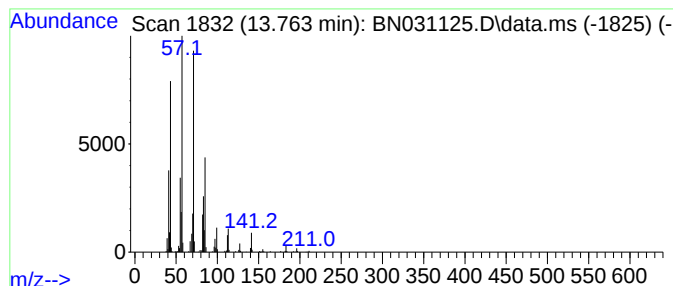
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.763	6.11 ng/ul	578457	Acenaphthene-d10		14.281	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	91
2	Tritetracontane		605	C43H88	007098-21-7	90
3	Tetratetracontane		619	C44H90	007098-22-8	90
4	1-Octadecanesulphonyl chloride		352	C18H37ClO2S	1000342-70-4	90
5	2,6,10-Trimethyltridecane		226	C16H34	003891-99-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

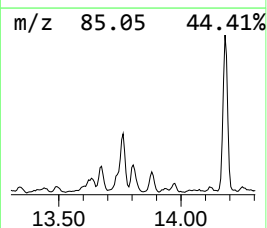
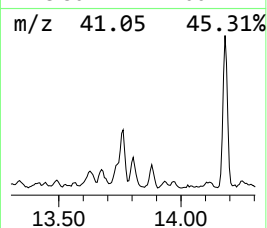
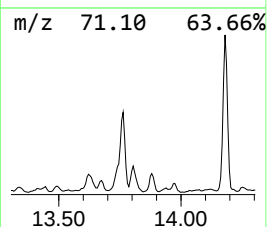
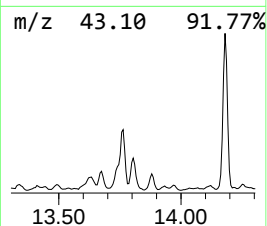
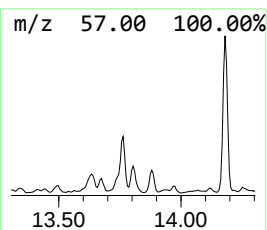
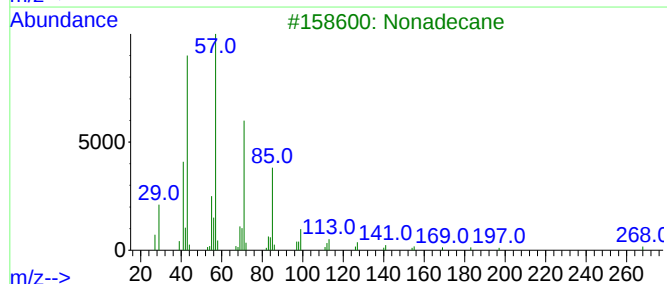
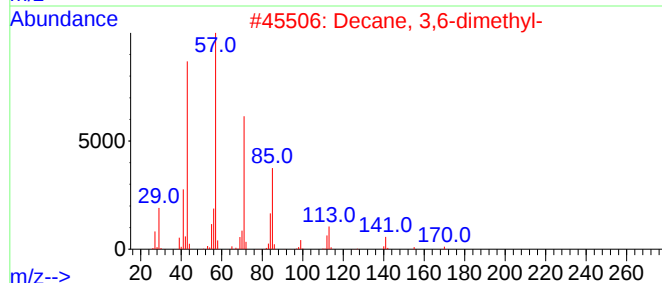
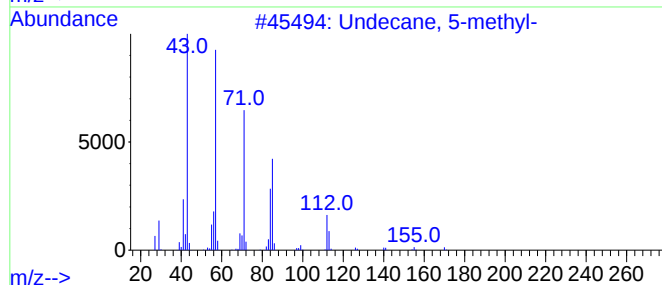
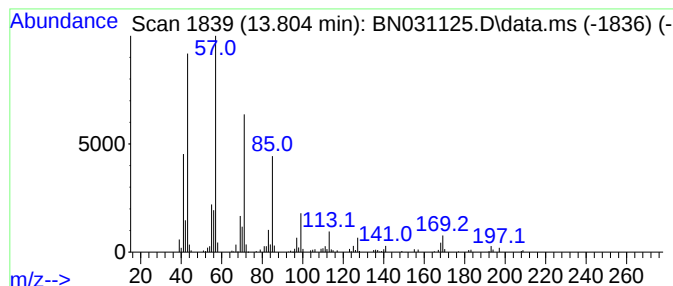
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	2.29 ng/ul	216563	Acenaphthene-d10	14.281

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 5-methyl-	170	C12H26	001632-70-8	87
2		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	87
3		Nonadecane	268	C19H40	000629-92-5	86
4		Heneicosane	296	C21H44	000629-94-7	86
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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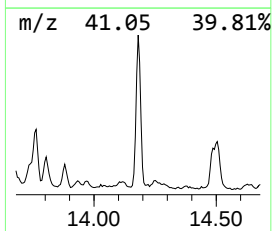
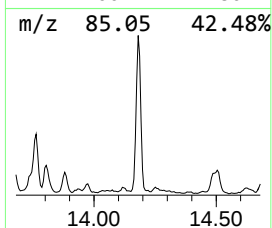
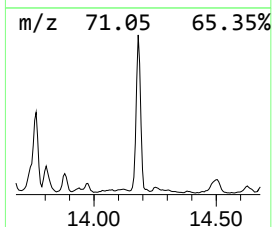
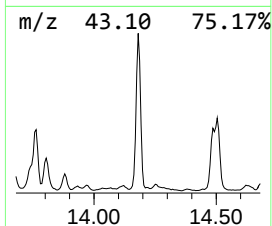
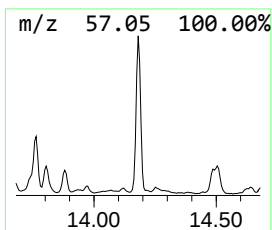
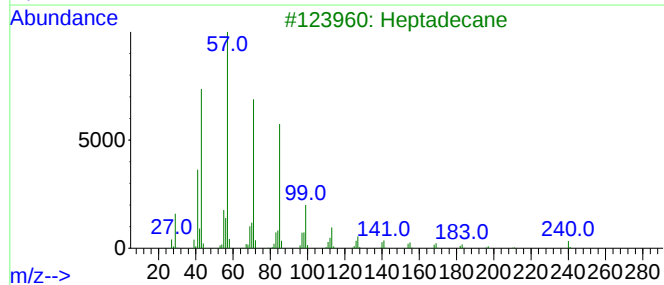
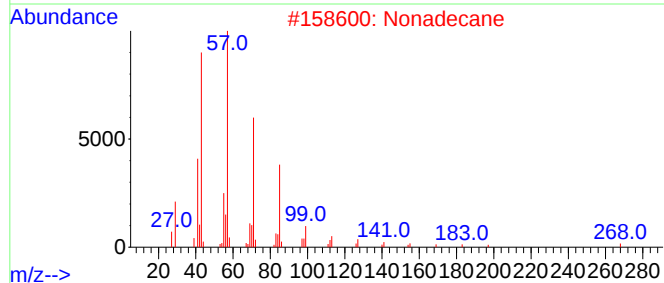
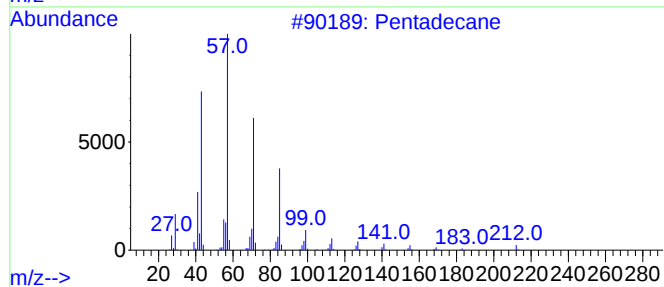
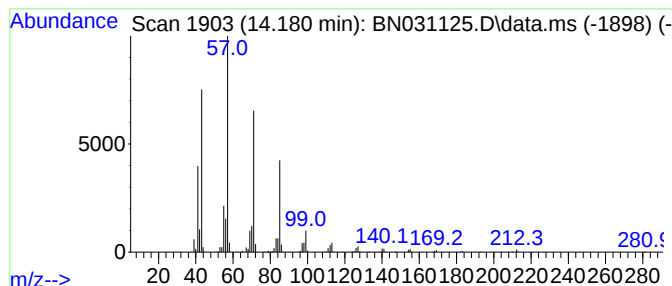
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.181	10.03 ng/ul	948840	Acenaphthene-d10	14.281

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	93
2		Nonadecane	268	C19H40	000629-92-5	90
3		Heptadecane	240	C17H36	000629-78-7	90
4		Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	87
5		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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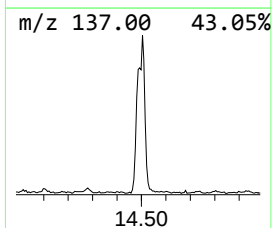
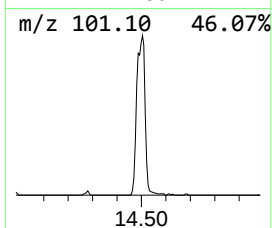
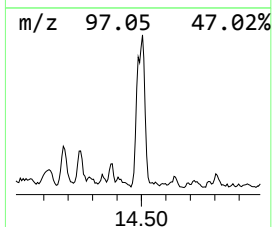
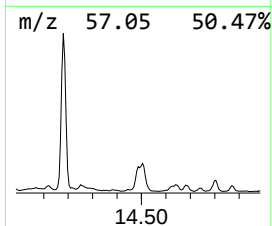
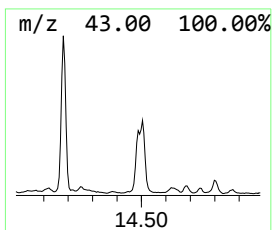
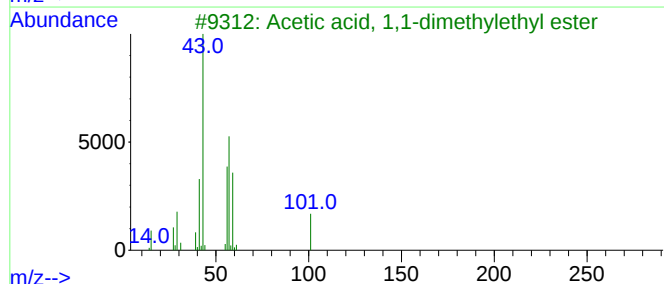
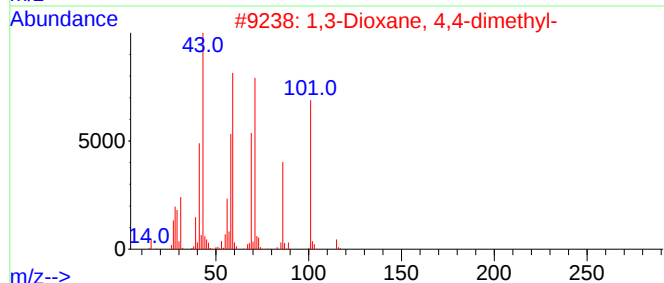
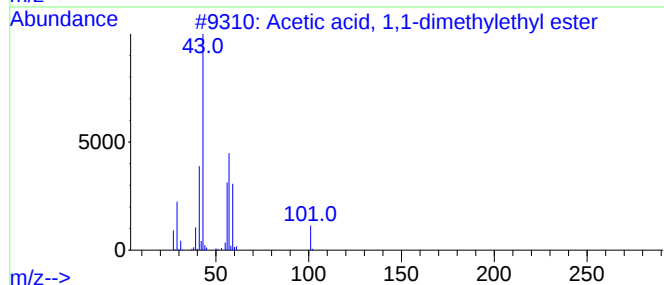
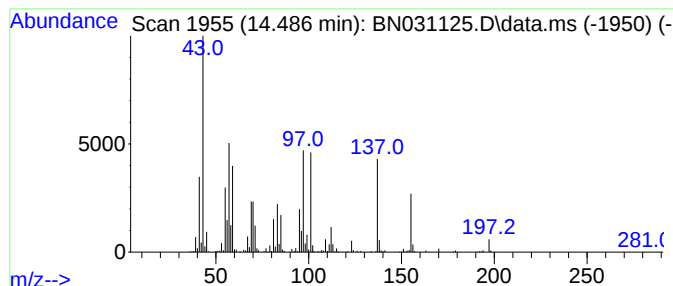
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.486	4.14 ng/ul	391319	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	12
2			1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	12
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	12
4			2-Piperidinone, N-[4-bromo-n-but...	233	C9H16BrNO	195194-80-0	10
5			2,4,4-Trimethyl-1-pentanol, chlo...	242	C10H17ClF2O2	1000447-27-2	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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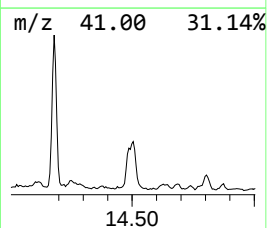
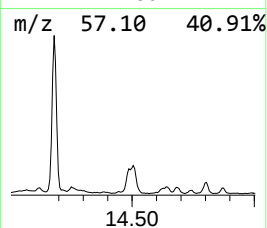
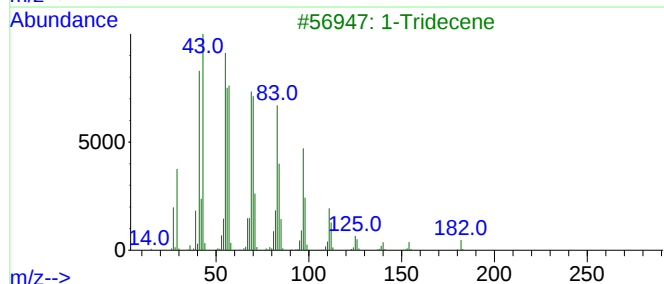
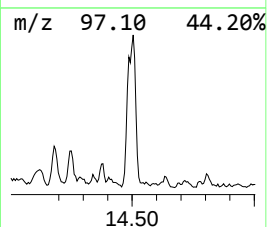
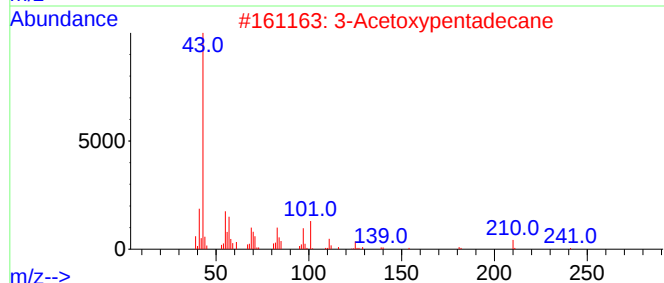
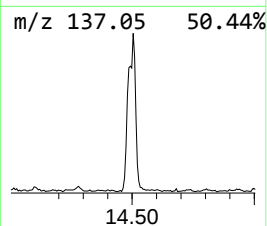
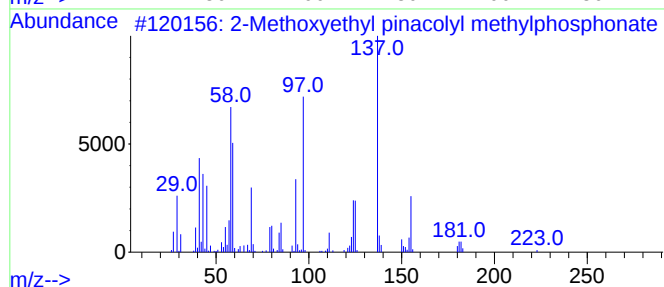
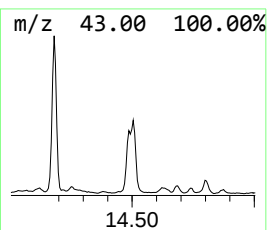
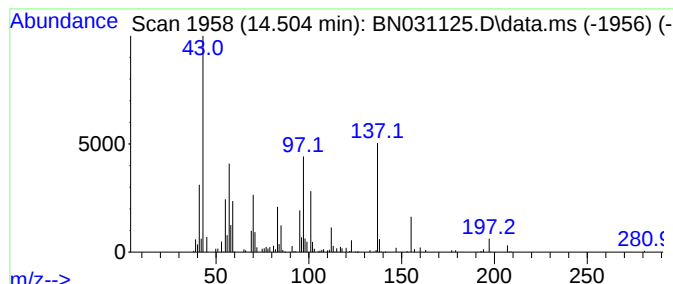
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.504	5.28 ng/ul	499146	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxyethyl pinacolyl methylp...	238	C10H23O4P	177600-27-0	32
2			3-Acetoxypentadecane	270	C17H34O2	1000245-62-1	27
3			1-Tridecene	182	C13H26	002437-56-1	22
4			3-Tetradecanol acetate	256	C16H32O2	051354-23-5	12
5			1-Heptadecene	238	C17H34	006765-39-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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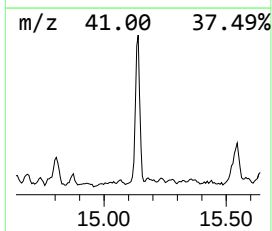
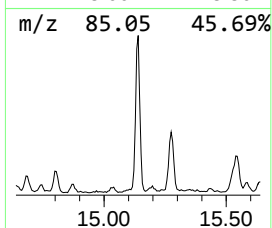
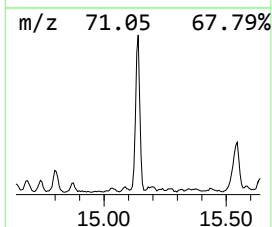
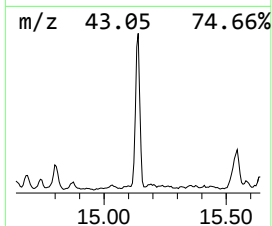
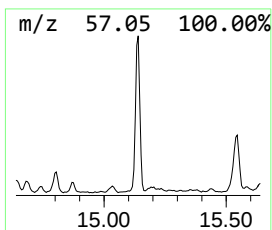
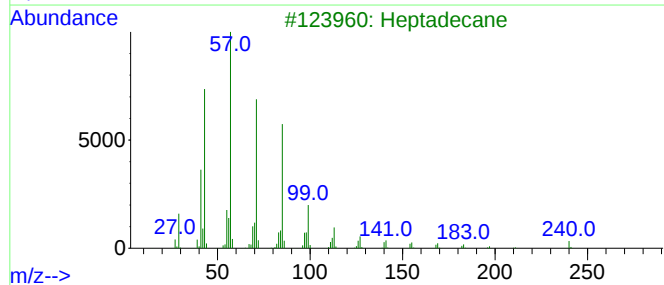
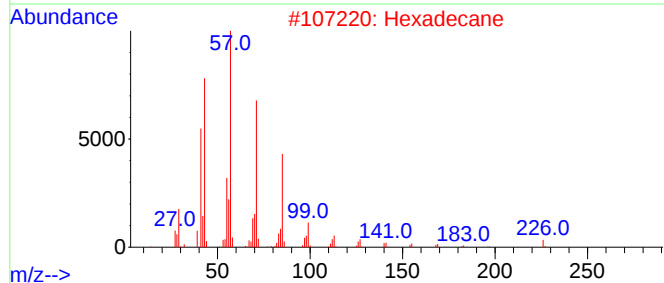
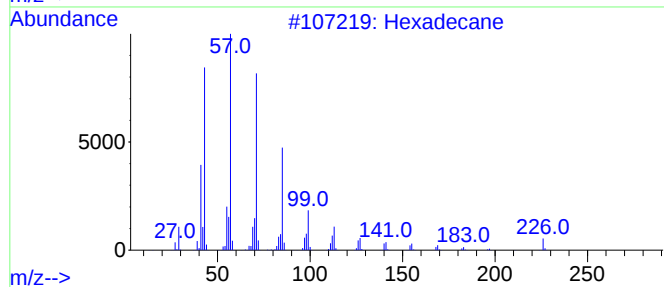
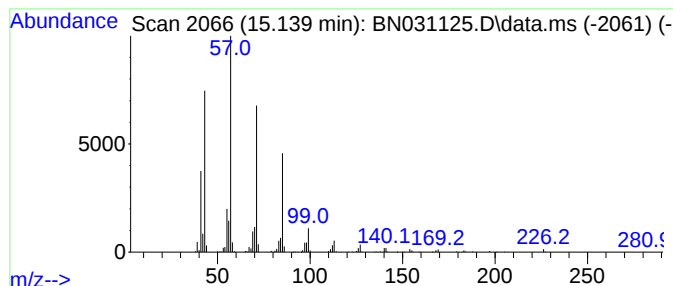
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.139	5.12 ng/ul	484468	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Hexadecane	226	C16H34	000544-76-3	94
3			Heptadecane	240	C17H36	000629-78-7	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

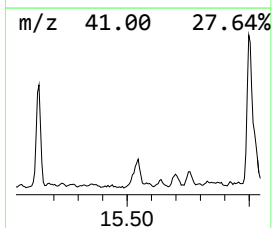
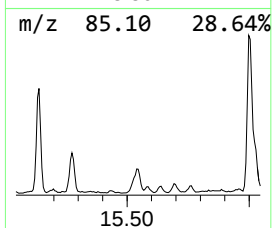
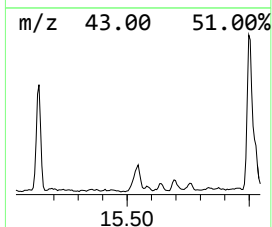
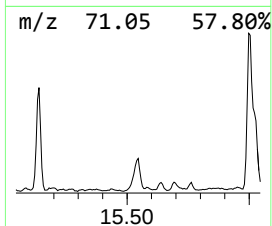
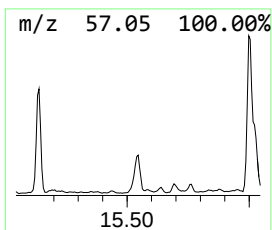
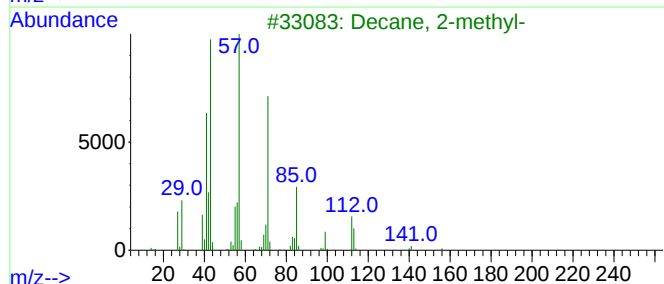
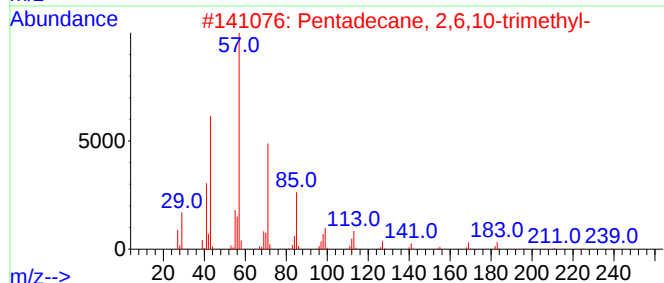
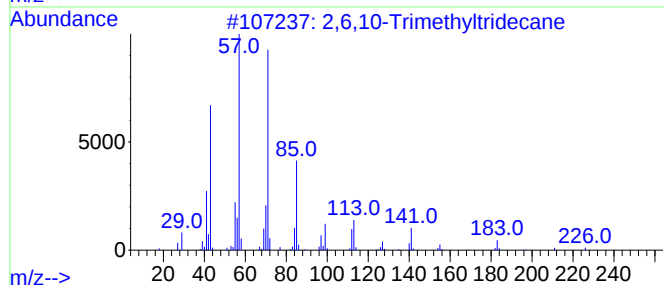
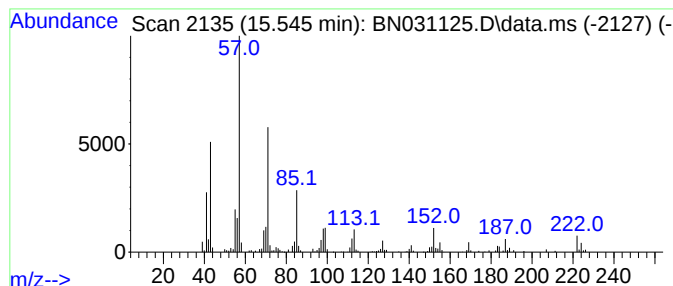
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.545	2.89 ng/ul	273640	Acenaphthene-d10	14.281

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	83
2		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	74
3		Decane, 2-methyl-	156	C11H24	006975-98-0	68
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
5		Octadecane	254	C18H38	000593-45-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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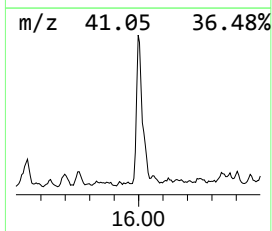
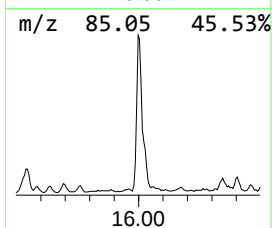
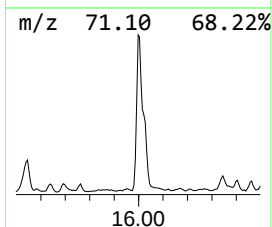
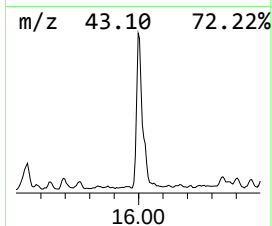
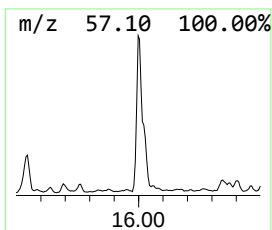
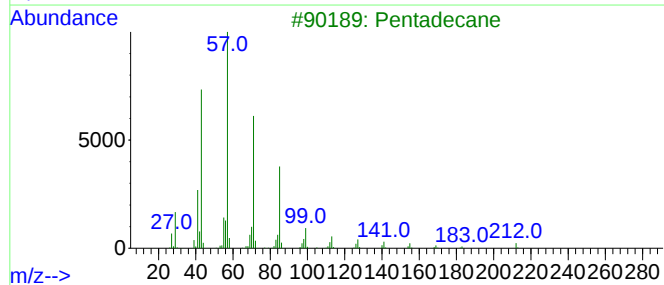
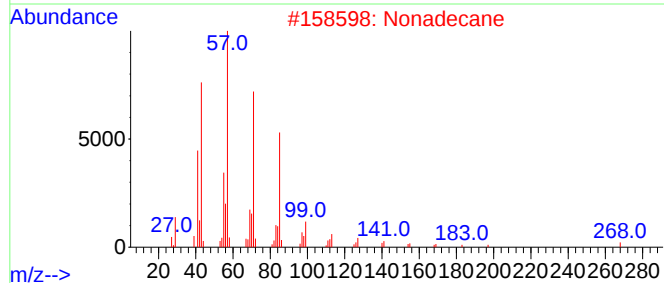
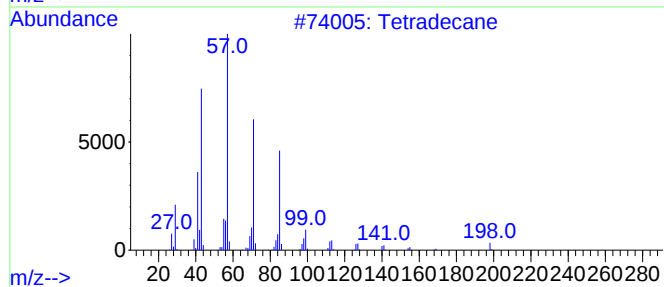
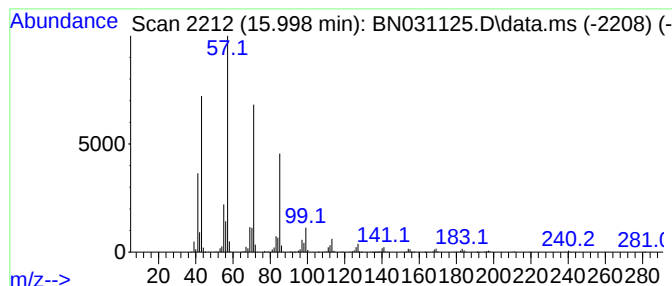
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.998	9.21 ng/ul	1103840	Phenanthrene-d10	17.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	95
2		Nonadecane	268	C19H40	000629-92-5	91
3		Pentadecane	212	C15H32	000629-62-9	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Dodecane	170	C12H26	000112-40-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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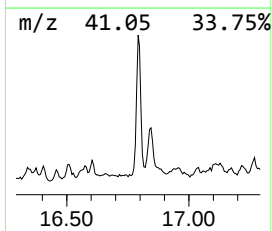
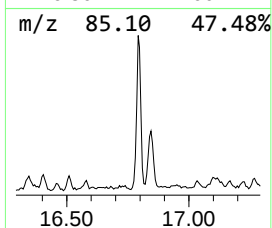
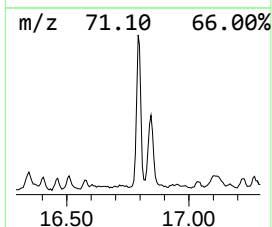
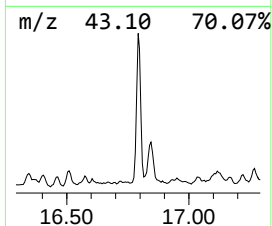
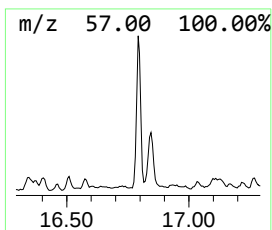
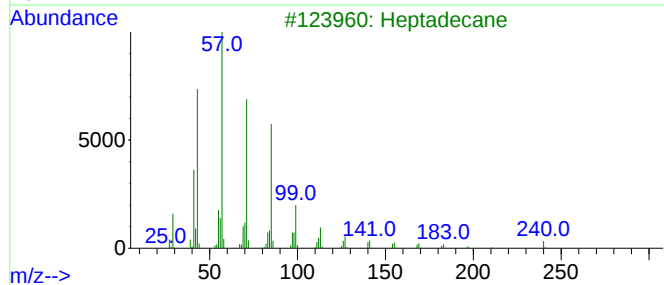
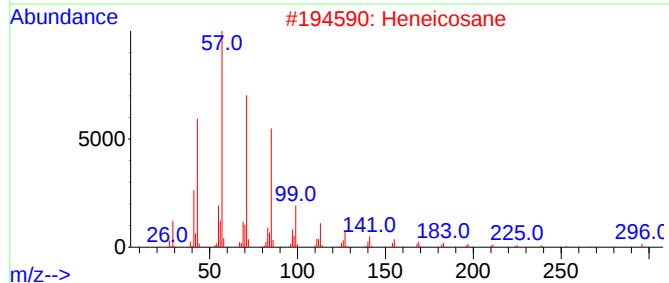
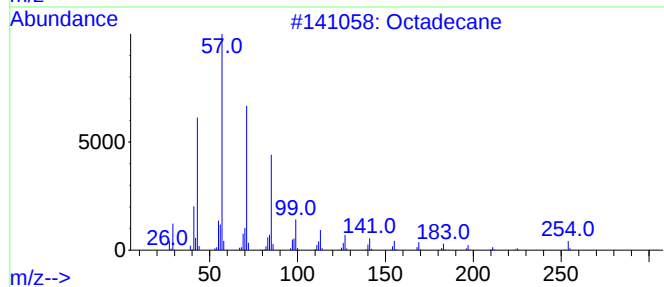
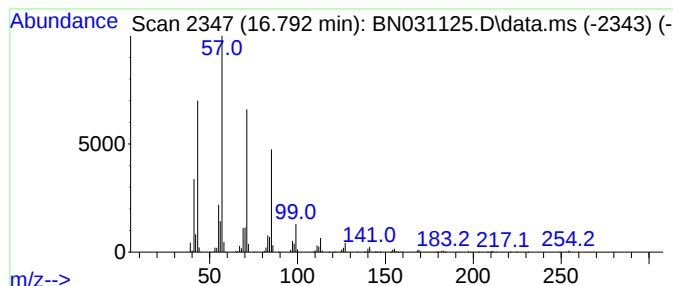
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.792	4.88 ng/ul	584114	Phenanthrene-d10	17.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane	240	C17H36	000629-78-7	91
4		Nonadecane	268	C19H40	000629-92-5	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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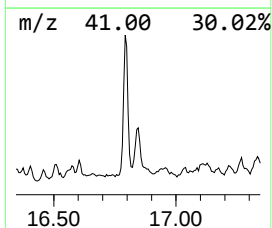
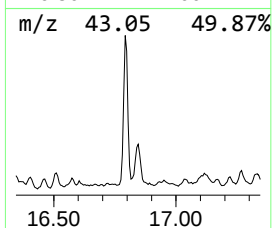
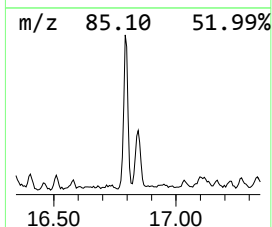
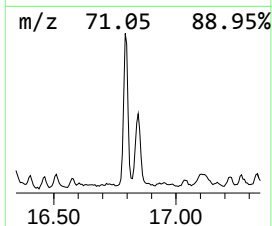
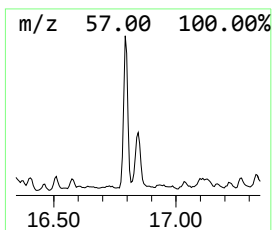
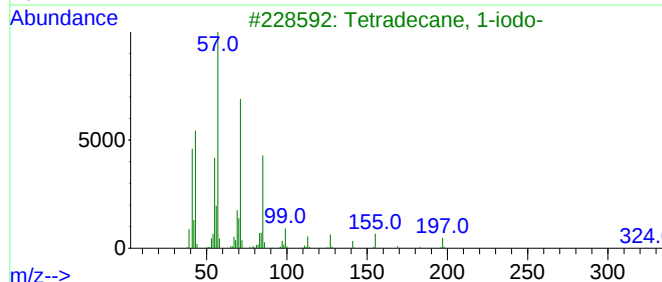
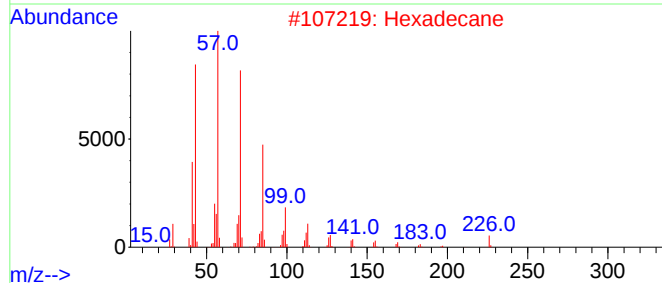
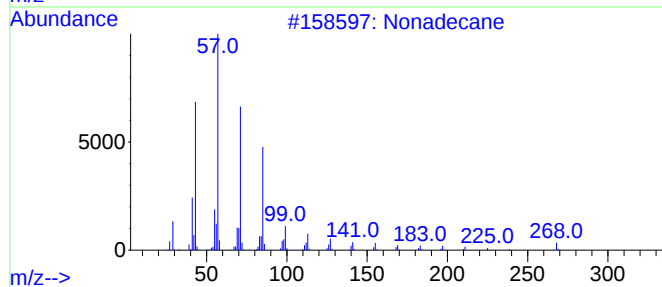
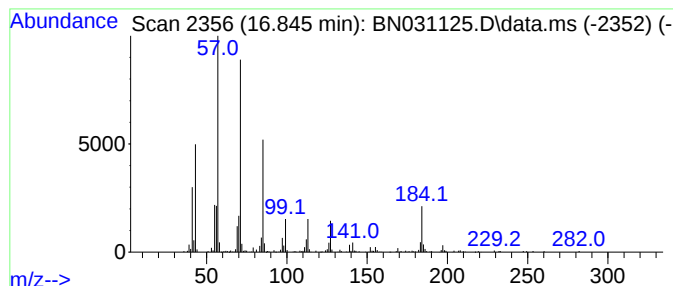
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.845	2.37 ng/ul	283996	Phenanthrene-d10	17.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	72
2		Hexadecane	226	C16H34	000544-76-3	72
3		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	64
5		Tridecane, 7-methyl-	198	C14H30	026730-14-3	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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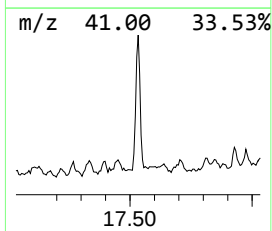
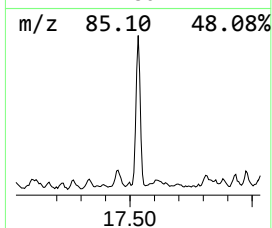
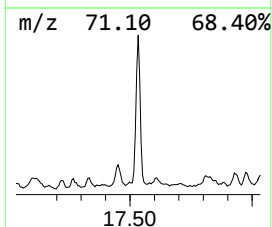
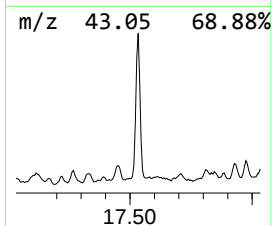
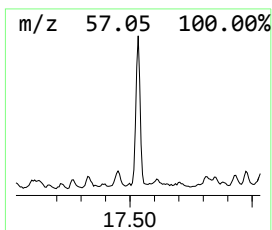
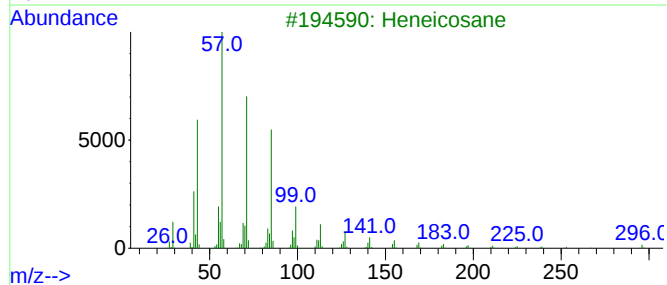
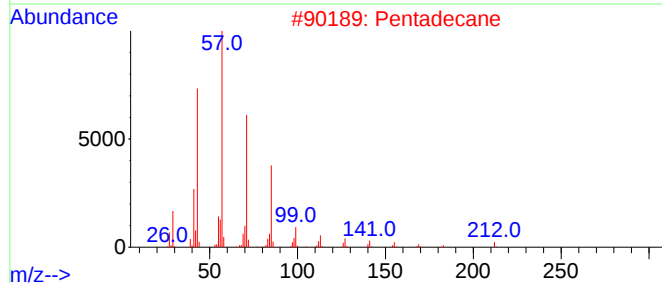
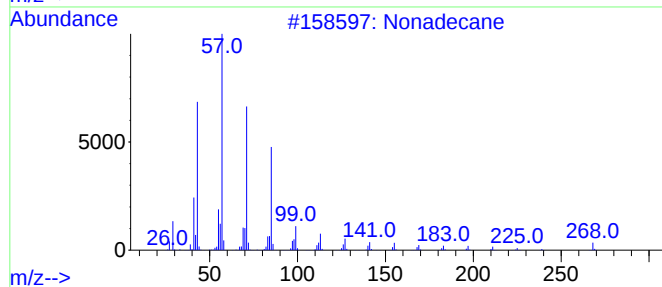
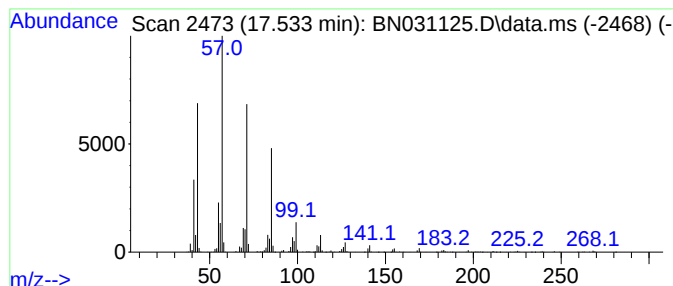
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.533	5.62 ng/ul	672900	Phenanthrene-d10	17.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Pentadecane	212	C15H32	000629-62-9	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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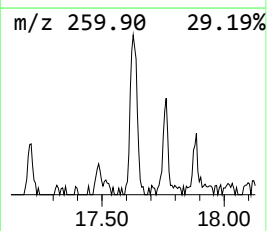
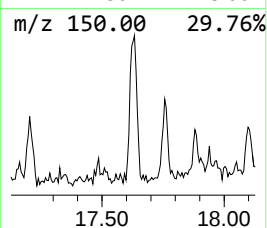
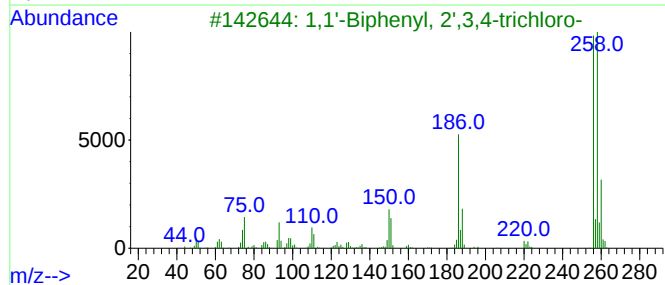
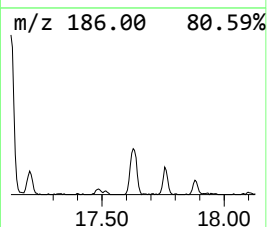
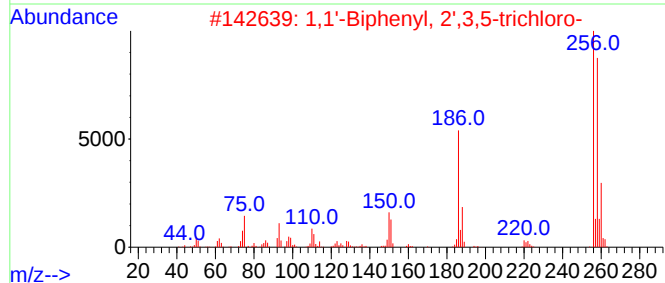
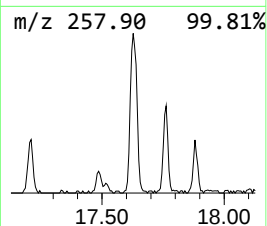
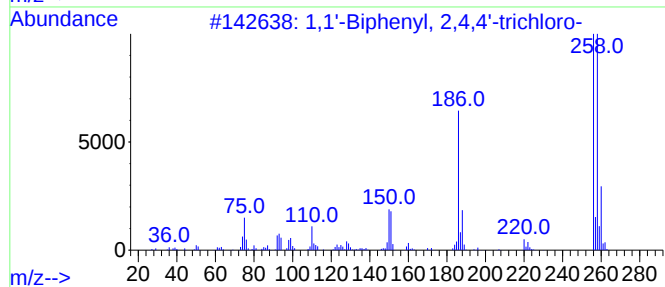
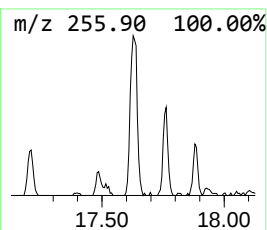
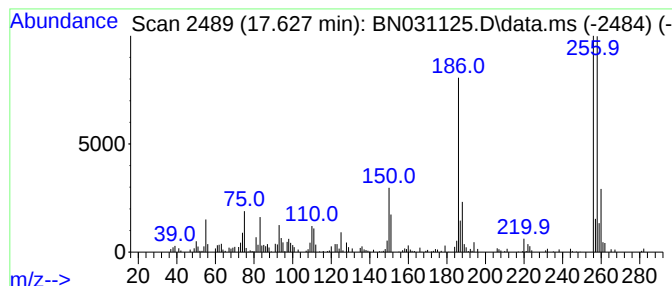
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 1,1'-Biphenyl, 2,4,4'-trich... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.627	2.33 ng/ul	278665	Phenanthrene-d10	17.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99	
2	1,1'-Biphenyl, 2',3,5-trichloro-	256	C12H7Cl3	037680-68-5	99	
3	1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	99	
4	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99	
5	1,1'-Biphenyl, 2,3,4-trichloro-	256	C12H7Cl3	055702-46-0	99	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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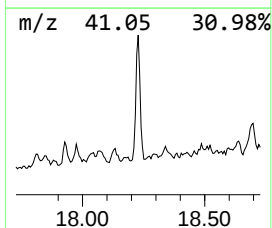
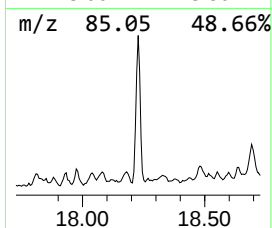
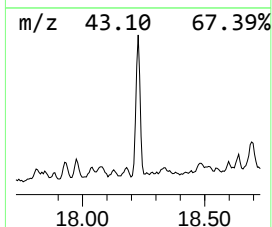
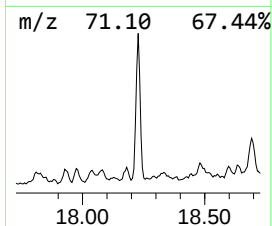
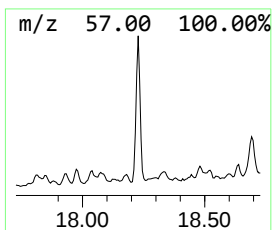
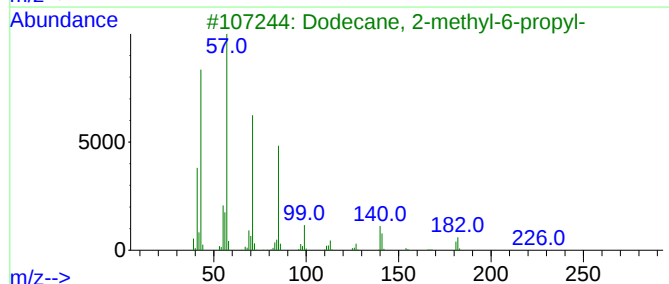
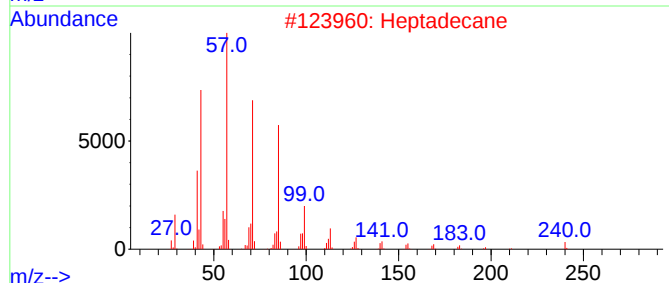
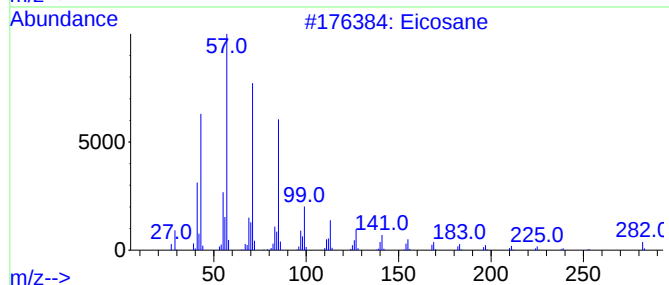
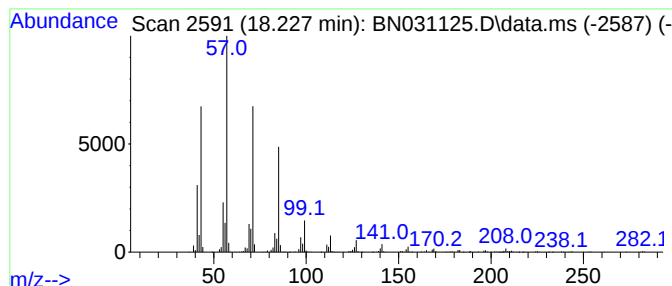
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.227	4.79 ng/ul	574049	Phenanthrene-d10	17.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Heptadecane	240	C17H36	000629-78-7	94
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	94
4			Hexacosane	366	C26H54	000630-01-3	91
5			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

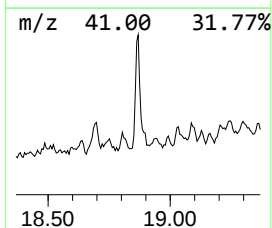
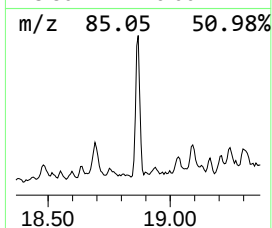
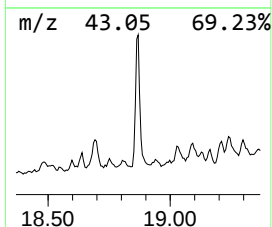
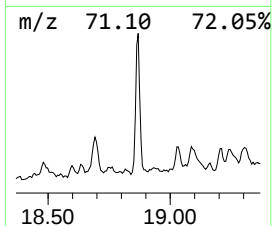
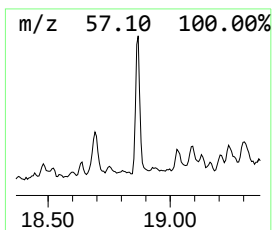
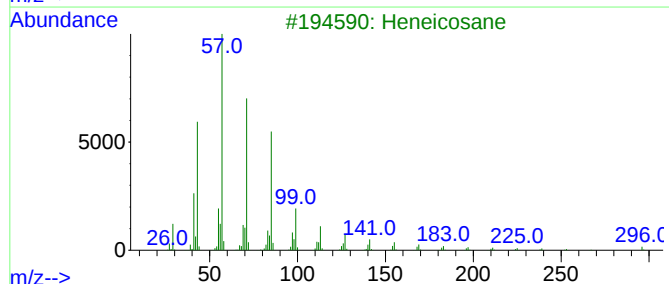
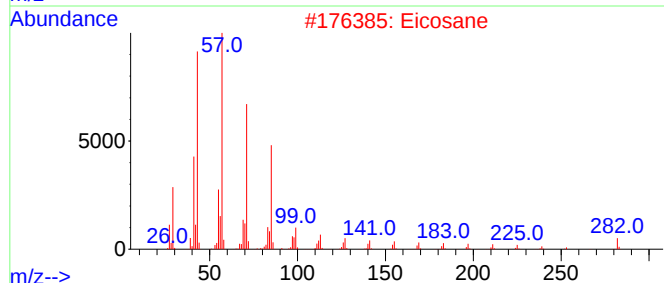
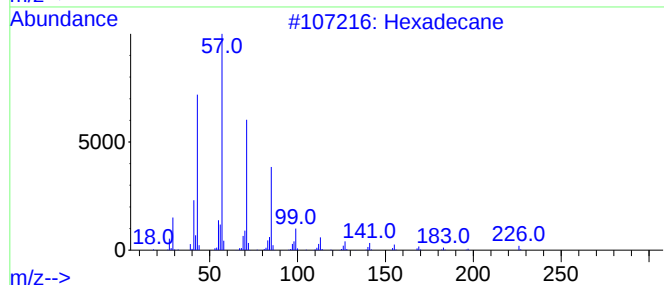
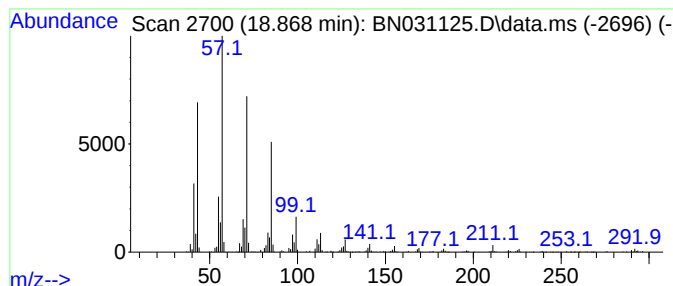
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.868	5.68 ng/ul	679908	Phenanthrene-d10	17.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			Eicosane	282	C20H42	000112-95-8	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Octadecane	254	C18H38	000593-45-3	91
5			Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

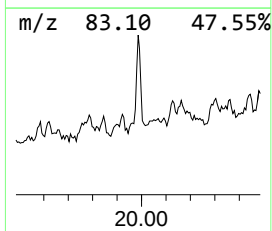
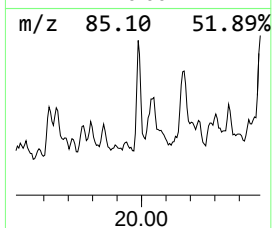
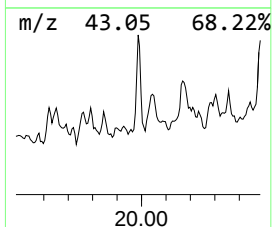
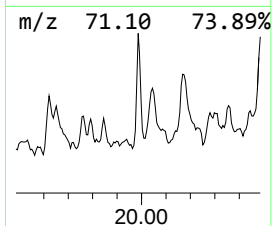
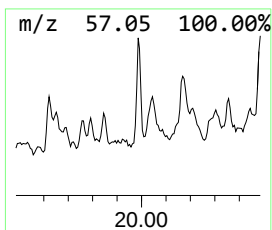
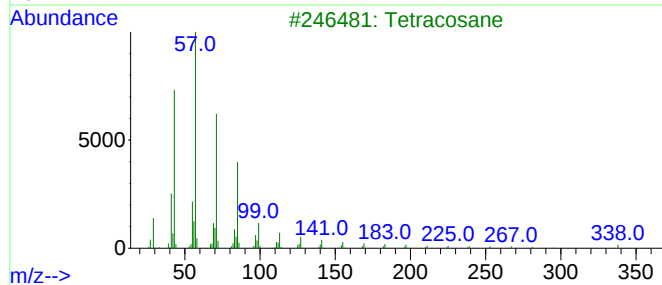
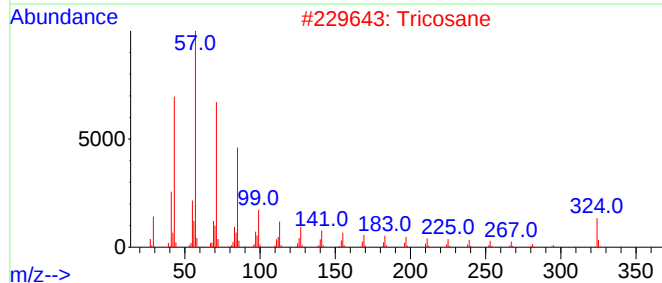
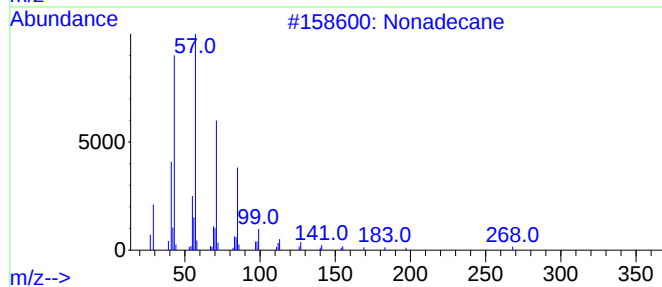
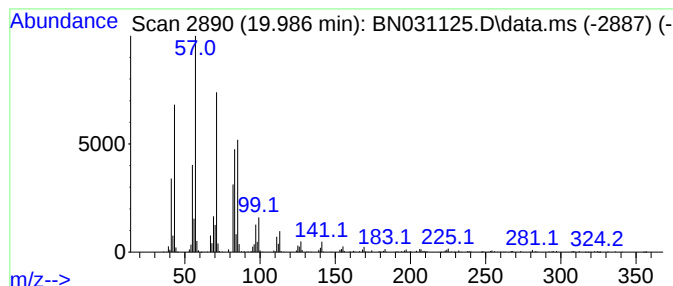
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.986	2.54 ng/ul	367689	Chrysene-d12	21.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Tricosane	324	C23H48	000638-67-5	64
3			Tetracosane	338	C24H50	000646-31-1	62
4			Tetradecane	198	C14H30	000629-59-4	58
5			Heptadecane	240	C17H36	000629-78-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
Data File : BN031125.D
Acq On : 22 Apr 2024 16:56
Operator : MA/JU
Sample : P2037-18RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CY4RX

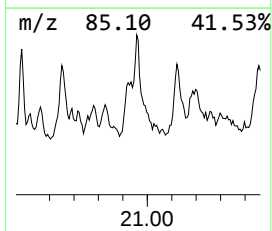
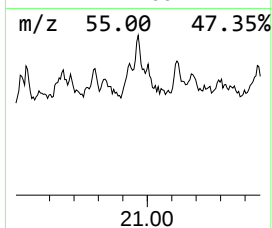
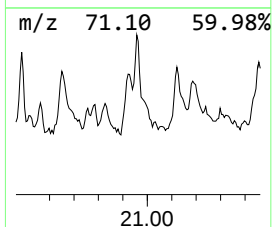
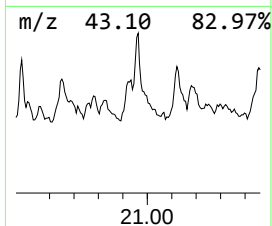
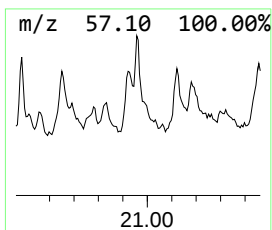
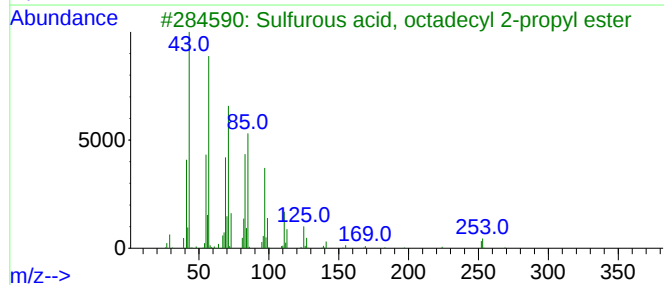
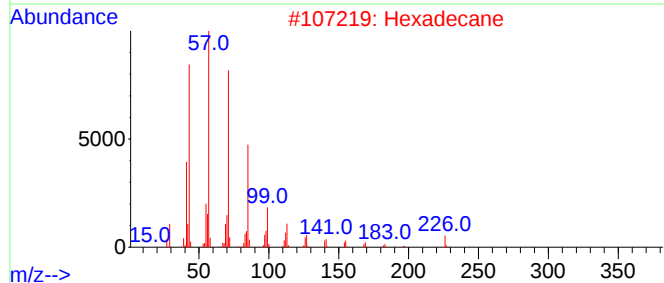
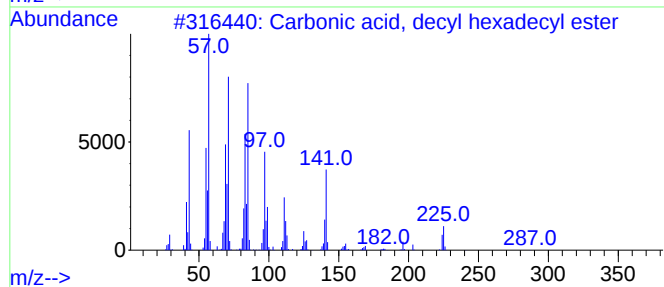
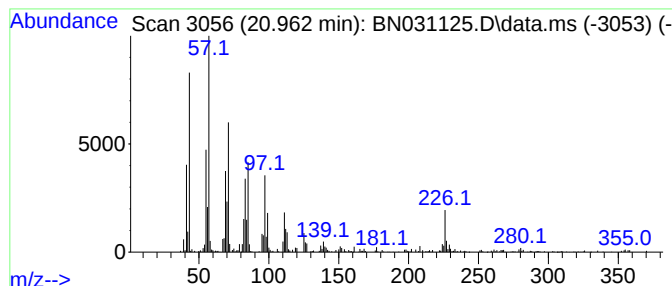
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Carbonic acid, decyl hexade... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.962	2.27 ng/ul	328848	Chrysene-d12	21.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, decyl hexadecyl e...	426	C27H54O3	1000383-16-5	83
2			Hexadecane	226	C16H34	000544-76-3	81
3			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	81
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	72
5			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031125.D
 Acq On : 22 Apr 2024 16:56
 Operator : MA/JU
 Sample : P2037-18RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CY4RX

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.410	3.2	ng/ul	126185	1	7.634	797465	20.0
1-Phenoxypropan...	11.163	2.3	ng/ul	167444	2	10.410	1447390	20.0
Sulfurous acid,...	11.434	5.3	ng/ul	381454	2	10.410	1447390	20.0
(DEL) Alkane: S...	11.839	14.1	ng/ul	1018110	2	10.410	1447390	20.0
(DEL) Alkane: S...	12.063	2.4	ng/ul	174473	2	10.410	1447390	20.0
N-Cyclohexylpip...	12.528	2.3	ng/ul	213181	3	14.281	1892470	20.0
(DEL) Alkane: S...	12.663	2.2	ng/ul	204687	3	14.281	1892470	20.0
(DEL) Alkane: S...	12.804	4.6	ng/ul	434575	3	14.281	1892470	20.0
(DEL) Alkane: S...	13.098	16.3	ng/ul	1539200	3	14.281	1892470	20.0
(DEL) Alkane: S...	13.633	2.0	ng/ul	194304	3	14.281	1892470	20.0
(DEL) Alkane: S...	13.763	6.1	ng/ul	578457	3	14.281	1892470	20.0
(DEL) Alkane: S...	13.804	2.3	ng/ul	216563	3	14.281	1892470	20.0
(DEL) Alkane: S...	14.181	10.0	ng/ul	948840	3	14.281	1892470	20.0
unknown-01	14.486	4.1	ng/ul	391319	3	14.281	1892470	20.0
unknown-02	14.504	5.3	ng/ul	499146	3	14.281	1892470	20.0
(DEL) Alkane: S...	15.139	5.1	ng/ul	484468	3	14.281	1892470	20.0
(DEL) Alkane: S...	15.545	2.9	ng/ul	273640	3	14.281	1892470	20.0
(DEL) Alkane: S...	15.998	9.2	ng/ul	1103840	4	17.027	2395820	20.0
(DEL) Alkane: S...	16.792	4.9	ng/ul	584114	4	17.027	2395820	20.0
(DEL) Alkane: S...	16.845	2.4	ng/ul	283996	4	17.027	2395820	20.0
(DEL) Alkane: S...	17.533	5.6	ng/ul	672900	4	17.027	2395820	20.0
1,1'-Biphenyl, ...	17.627	2.3	ng/ul	278665	4	17.027	2395820	20.0
(DEL) Alkane: S...	18.227	4.8	ng/ul	574049	4	17.027	2395820	20.0
(DEL) Alkane: S...	18.868	5.7	ng/ul	679908	4	17.027	2395820	20.0
(DEL) Alkane: S...	19.986	2.5	ng/ul	367689	5	21.268	2893400	20.0
Carbonic acid, ...	20.962	2.3	ng/ul	328848	5	21.268	2893400	20.0