

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030686.D
 Acq On : 05 Apr 2024 23:32
 Operator : MA/JU
 Sample : P1966-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07S3

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-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030686.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	45	rVB	43620	63948	0.94%	0.111%
2	3.458	77	80	91	rVB	34331	50425	0.74%	0.088%
3	3.599	100	104	122	rBV	472820	756152	11.08%	1.315%
4	4.275	216	219	225	rVB6	9910	16302	0.24%	0.028%
5	5.787	472	476	481	rVB	10318	15641	0.23%	0.027%
6	6.681	621	628	632	rBV10	5627	13599	0.20%	0.024%
7	6.858	651	658	674	rBV	786603	1283480	18.81%	2.233%
8	7.028	681	687	698	rVB	653523	1024585	15.02%	1.782%
9	7.222	712	720	730	rBV	810772	1261962	18.50%	2.195%
10	7.305	730	734	742	rVB6	7578	15302	0.22%	0.027%
11	7.687	793	799	807	rBV	180339	294647	4.32%	0.513%
12	7.758	807	811	818	rVB4	13805	26516	0.39%	0.046%
13	8.393	912	919	929	rBV	1060250	1701176	24.93%	2.959%
14	8.846	987	996	1009	rBV	803471	1304058	19.11%	2.268%
15	9.011	1018	1024	1029	rVB2	26054	39132	0.57%	0.068%
16	9.252	1059	1065	1071	rBV	21030	32587	0.48%	0.057%
17	9.411	1087	1092	1099	rBV	47657	74049	1.09%	0.129%
18	9.563	1110	1118	1130	rBV	650602	1088165	15.95%	1.893%
19	9.987	1183	1190	1195	rBV5	6480	13272	0.19%	0.023%
20	10.093	1199	1208	1225	rBV	1065616	1795401	26.31%	3.123%
21	10.258	1231	1236	1241	rBV2	27336	44669	0.65%	0.078%
22	10.475	1265	1273	1281	rBV	284644	486522	7.13%	0.846%
23	10.616	1287	1297	1310	rBV	1056746	1818227	26.65%	3.163%
24	11.022	1358	1366	1372	rVB4	12027	23757	0.35%	0.041%
25	11.216	1393	1399	1417	rVB	42455	90255	1.32%	0.157%
26	11.422	1428	1434	1442	rVB10	8408	17299	0.25%	0.030%
27	11.899	1511	1515	1520	rBV5	6915	11644	0.17%	0.020%
28	11.981	1525	1529	1532	rBV4	5244	9523	0.14%	0.017%
29	12.069	1538	1544	1549	rVB	21313	34219	0.50%	0.060%
30	12.787	1661	1666	1669	rBV5	6391	9023	0.13%	0.016%
31	13.157	1725	1729	1736	rVB2	13491	18763	0.28%	0.033%
32	13.234	1736	1742	1749	rVV2	27579	43861	0.64%	0.076%
33	13.304	1749	1754	1760	rVB5	5293	11314	0.17%	0.020%
34	13.751	1823	1830	1845	rBV	2161614	3159916	46.31%	5.497%
35	14.028	1866	1877	1888	rBV	2426523	3784747	55.47%	6.584%
36	14.104	1888	1890	1895	rVB6	4682	6881	0.10%	0.012%

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Integrator: RTE
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 Stop Thrs : 0 Peak Location: TOP

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37	14.240	1908	1913	1919	rVB3	7613	12175	0.18%	0.021%
38	14.334	1919	1929	1936	rBV	521031	762533	11.18%	1.326%
39	14.540	1957	1964	1981	rBV	966525	1671036	24.49%	2.907%
40	14.757	1995	2001	2006	rBV5	20478	33073	0.48%	0.058%
41	15.134	2062	2065	2069	rBV4	4387	8239	0.12%	0.014%
42	15.193	2072	2075	2079	rVB3	7917	9189	0.13%	0.016%
43	15.328	2091	2098	2109	rBV	3335140	4784594	70.13%	8.323%
44	15.445	2112	2118	2129	rBV	875416	1175536	17.23%	2.045%
45	15.569	2135	2139	2148	rVB5	17666	31997	0.47%	0.056%
46	16.057	2218	2222	2226	rVV4	8991	15187	0.22%	0.026%
47	16.110	2227	2231	2238	rVB3	17415	27642	0.41%	0.048%
48	16.492	2291	2296	2301	rBV7	17642	28070	0.41%	0.049%
49	16.757	2339	2341	2346	rVB5	7089	8604	0.13%	0.015%
50	16.851	2353	2357	2360	rBV5	7083	11300	0.17%	0.020%
51	16.987	2373	2380	2381	rBV7	5606	9431	0.14%	0.016%
52	17.010	2381	2384	2388	rVB4	8030	10048	0.15%	0.017%
53	17.081	2388	2396	2401	rBV	707974	985293	14.44%	1.714%
54	17.122	2401	2403	2406	rVV	18450	19014	0.28%	0.033%
55	17.181	2406	2413	2423	rVV	3758745	5317160	77.93%	9.249%
56	17.275	2423	2429	2434	rVB5	21419	39612	0.58%	0.069%
57	17.475	2458	2463	2469	rBV8	9021	17999	0.26%	0.031%
58	17.757	2508	2511	2516	rVB3	17185	23586	0.35%	0.041%
59	17.857	2523	2528	2534	rBV3	18561	32784	0.48%	0.057%
60	17.922	2536	2539	2543	rVB3	15978	17895	0.26%	0.031%
61	17.987	2545	2550	2574	rBV	725878	1156936	16.96%	2.012%
62	18.281	2597	2600	2604	rBV5	13581	18721	0.27%	0.033%
63	18.416	2620	2623	2628	rVB4	15426	17258	0.25%	0.030%
64	18.651	2660	2663	2667	rBV6	8406	11548	0.17%	0.020%
65	18.781	2682	2685	2690	rBV6	12481	18953	0.28%	0.033%
66	18.922	2706	2709	2711	rBV4	9113	9479	0.14%	0.016%
67	19.045	2725	2730	2733	rBV	58142	80172	1.18%	0.139%
68	19.122	2738	2743	2745	rBV3	100600	160288	2.35%	0.279%
69	19.151	2745	2748	2763	rVB2	308416	557933	8.18%	0.971%
70	19.275	2764	2769	2780	rBV	483399	716551	10.50%	1.246%
71	19.481	2798	2804	2812	rBV	4838648	6585897	96.53%	11.456%
72	19.539	2812	2814	2818	rVB	43758	46808	0.69%	0.081%
73	20.039	2896	2899	2903	rVB	99115	105443	1.55%	0.183%
74	20.357	2949	2953	2958	rBV	186283	269663	3.95%	0.469%
75	20.533	2980	2983	2987	rVB2	130040	153691	2.25%	0.267%
76	21.010	3059	3064	3078	rBV	751813	1126729	16.51%	1.960%

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Title : SVOA CALIBRATION

77	21.316	3111	3116	3122	rBV2	784213	1176143	17.24%	2.046%
78	21.522	3147	3151	3156	rBV2	152495	200643	2.94%	0.349%
79	22.080	3243	3246	3255	rVB3	135808	236557	3.47%	0.411%
80	22.698	3346	3351	3360	rBV5	201136	475956	6.98%	0.828%
81	22.880	3377	3382	3390	rVB	303572	528519	7.75%	0.919%
82	23.445	3474	3478	3484	rVB2	99761	171974	2.52%	0.299%
83	24.063	3574	3583	3597	rVB	2697522	6822829	100.00%	11.868%
84	24.263	3609	3617	3634	rVB	467520	1345798	19.72%	2.341%

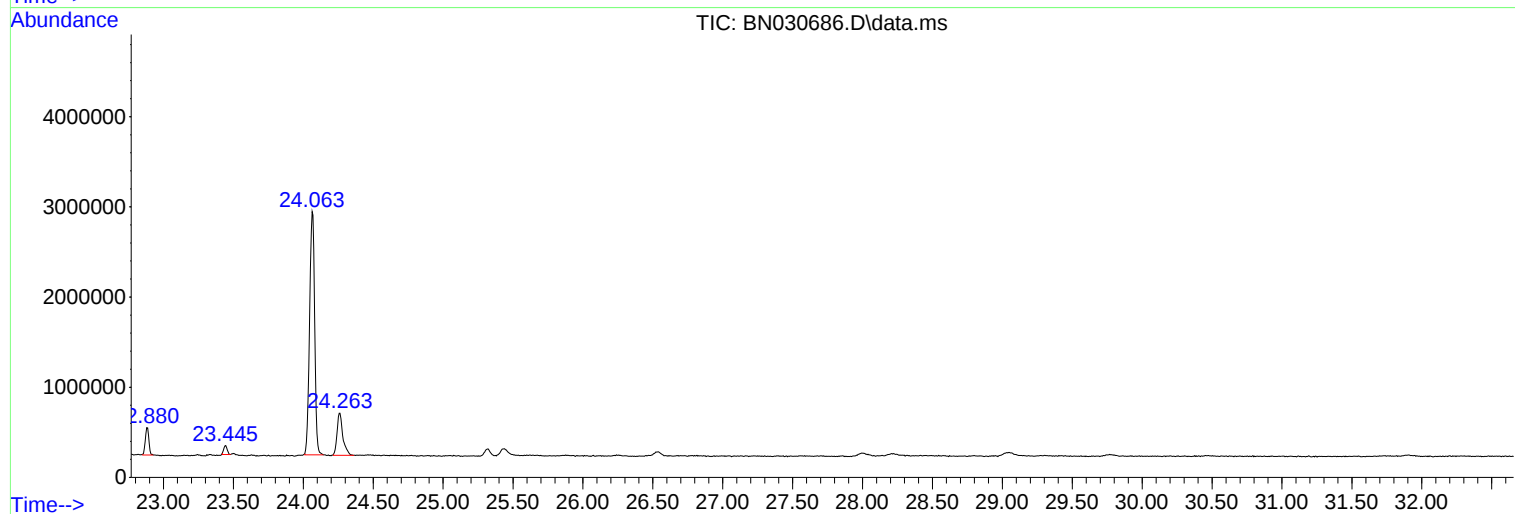
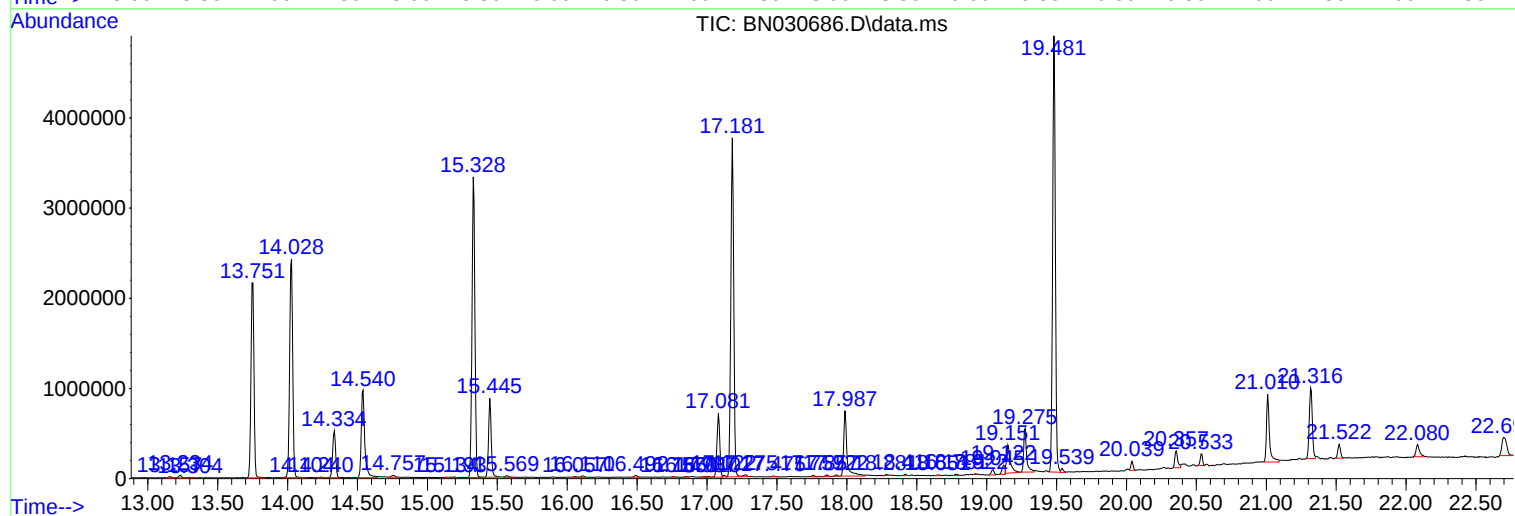
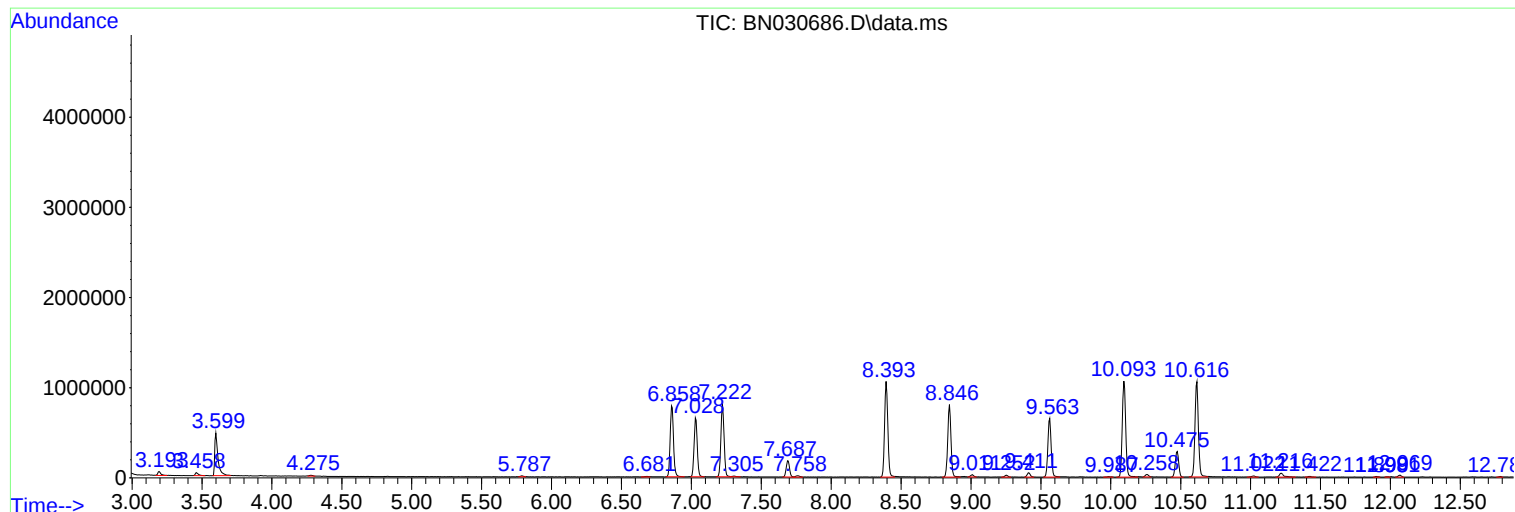
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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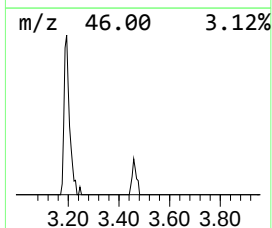
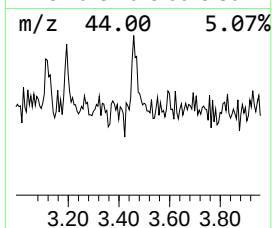
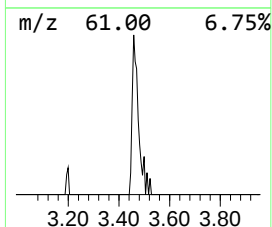
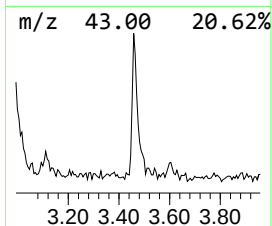
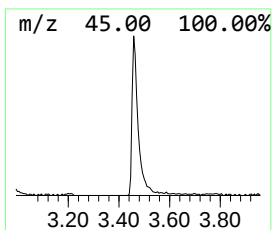
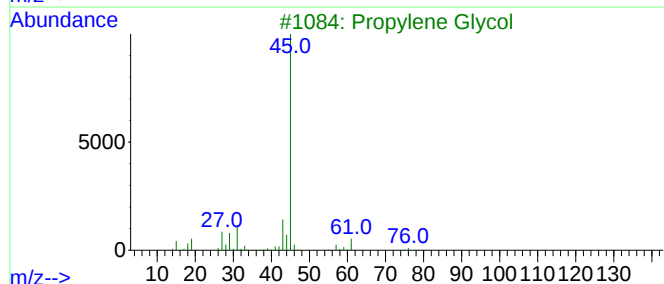
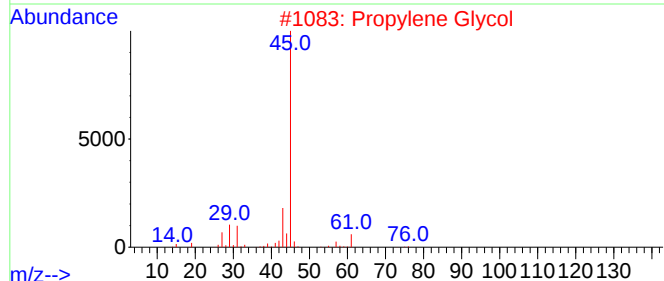
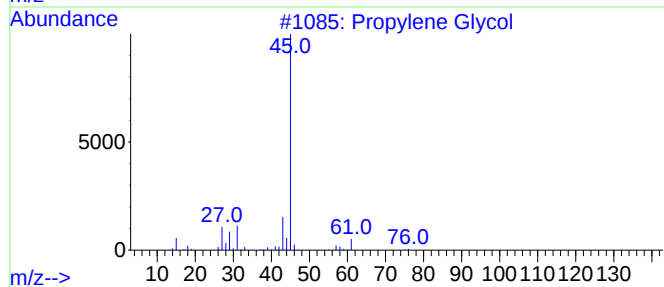
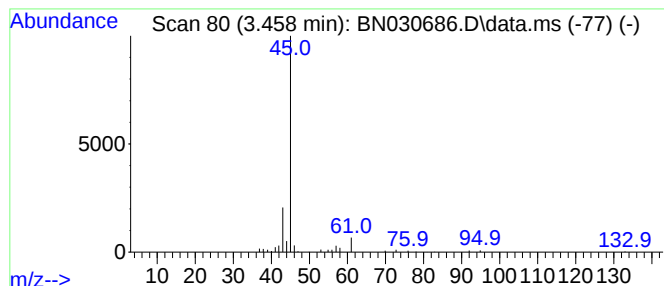
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.458	3.42 ng/ul	50425	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	72
2			Propylene Glycol	76	C3H8O2	000057-55-6	64
3			Propylene Glycol	76	C3H8O2	000057-55-6	56
4			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	39
5			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	10



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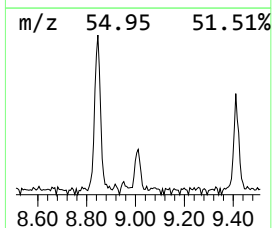
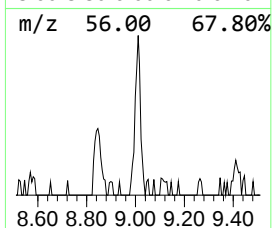
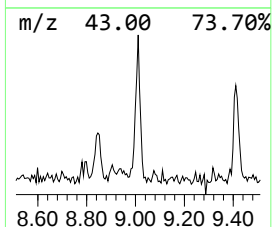
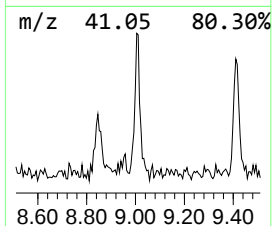
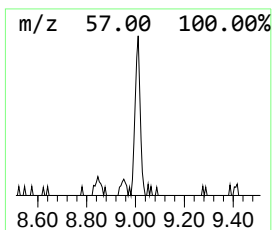
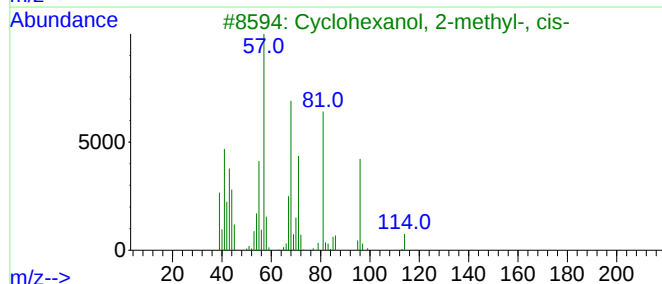
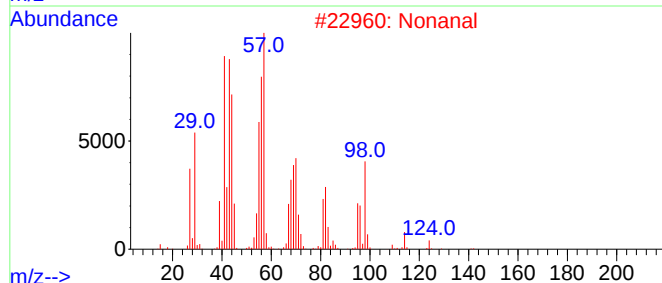
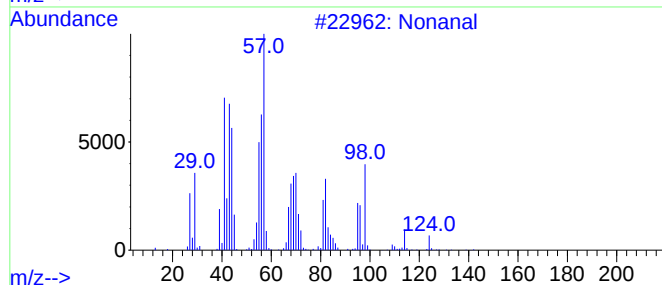
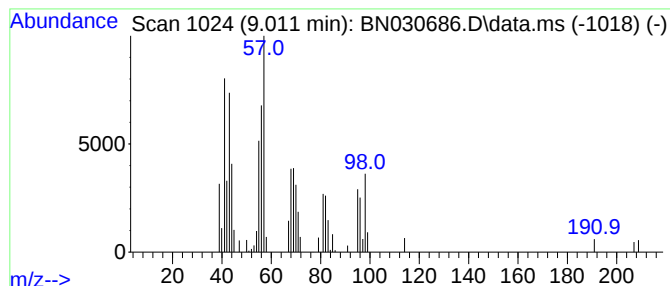
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Nonanal Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.011	2.66 ng/ul	39132	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	59
2			Nonanal	142	C9H18O	000124-19-6	59
3			Cyclohexanol, 2-methyl-, cis-	114	C7H14O	007443-70-1	41
4			2-Propen-1-amine, N-2-propenyl-	97	C6H11N	000124-02-7	27
5			Cyclohexanol, 2-methyl-, trans-	114	C7H14O	007443-52-9	27



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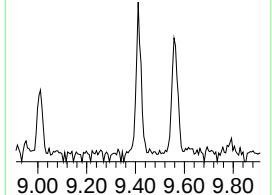
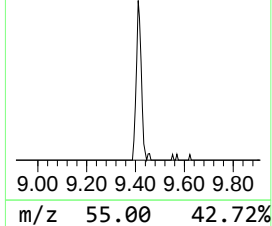
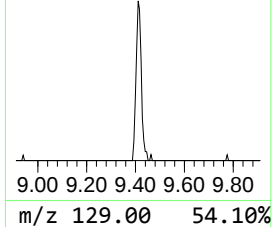
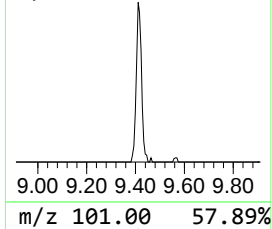
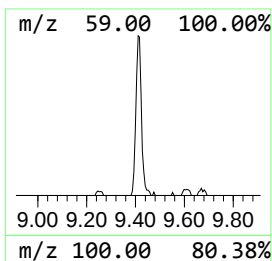
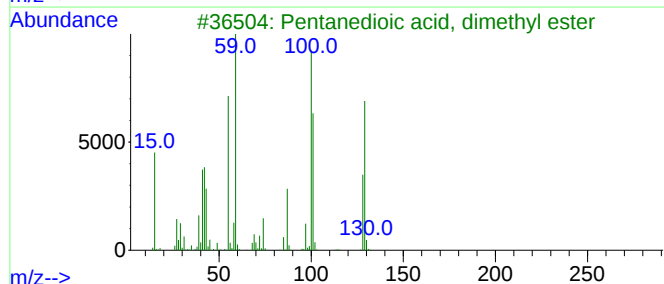
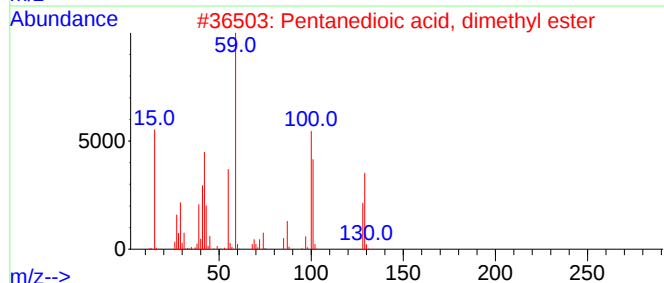
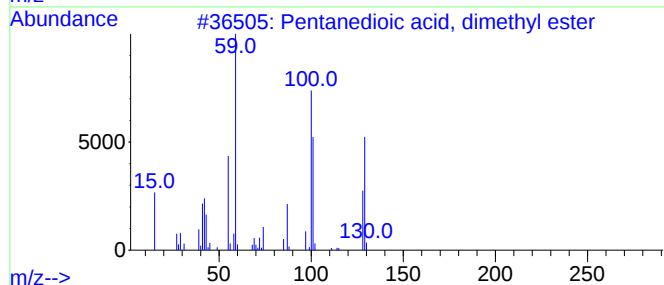
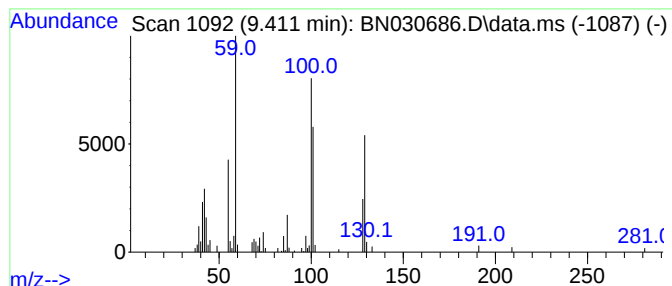
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentanedioic acid, dimethyl... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.411	3.04 ng/ul	74049	Naphthalene-d8	10.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	91
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	83
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	80
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
5			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	50



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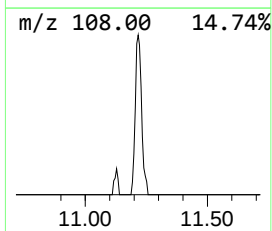
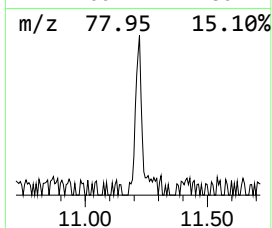
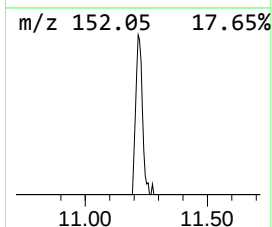
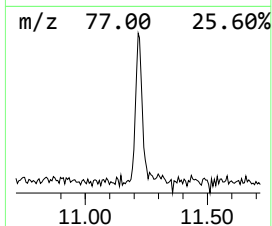
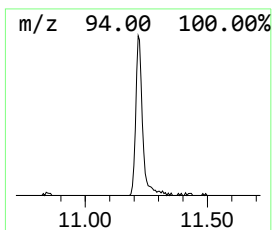
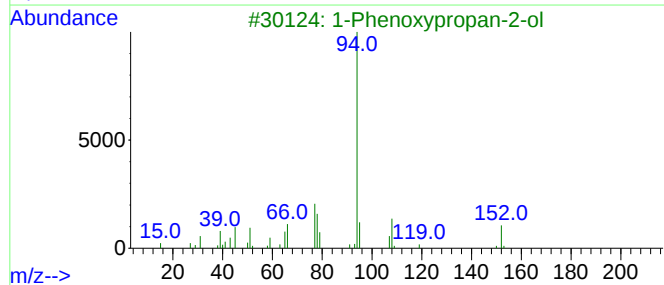
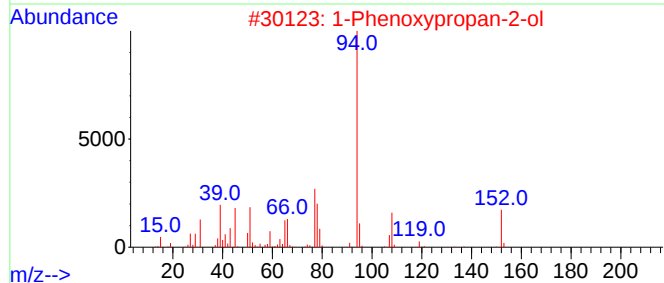
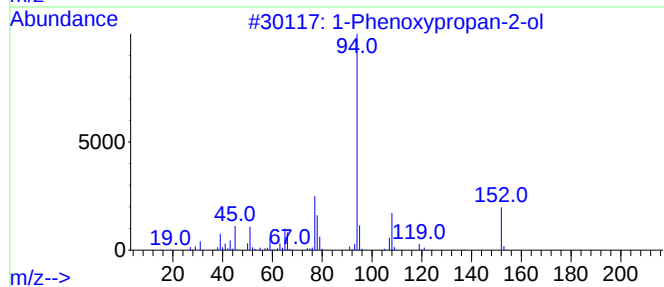
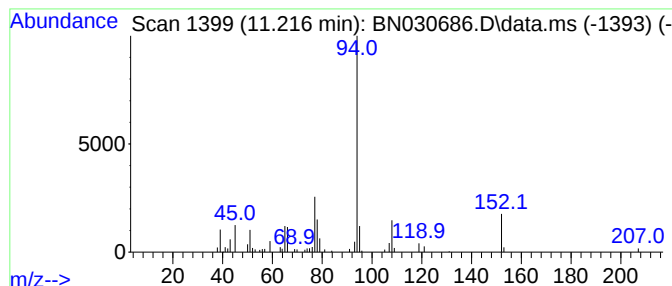
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.216	3.71 ng/ul	90255	Naphthalene-d8	10.475

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	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
Operator : MA/JU
Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E07S3

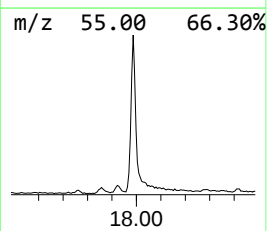
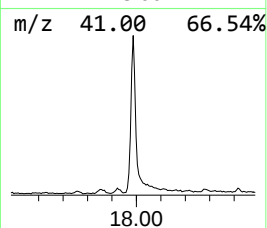
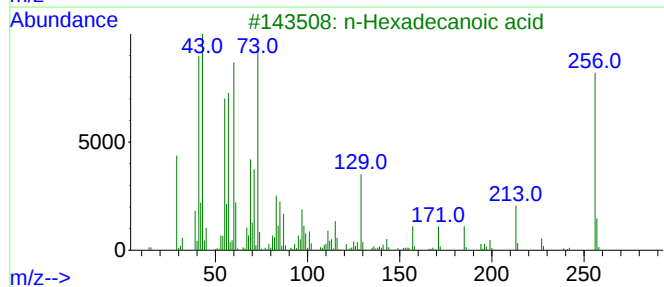
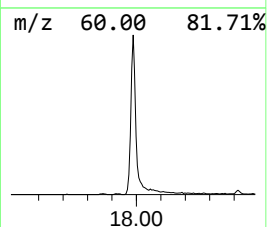
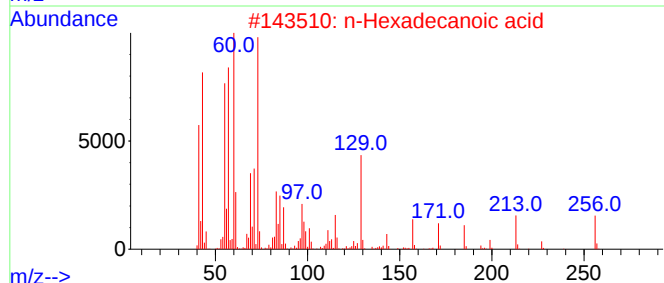
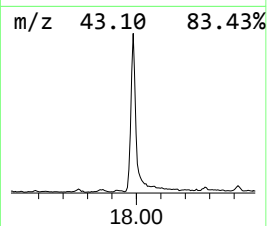
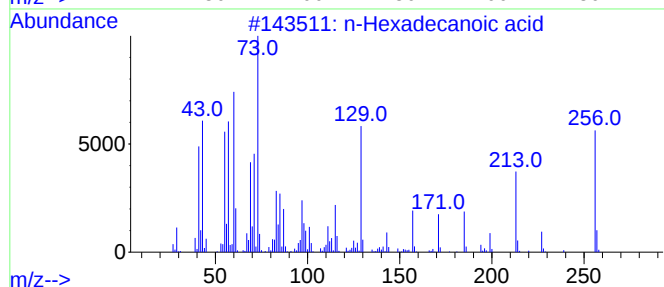
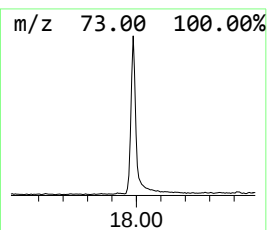
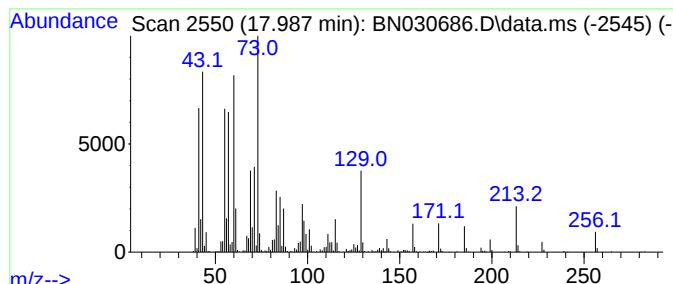
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.986	23.48 ng/ul	1156940	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
Operator : MA/JU
Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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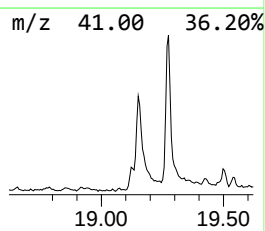
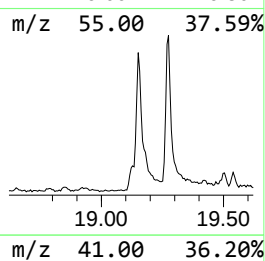
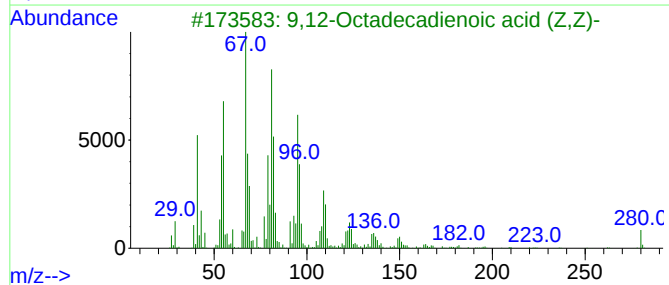
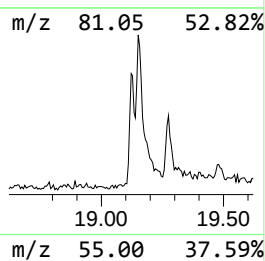
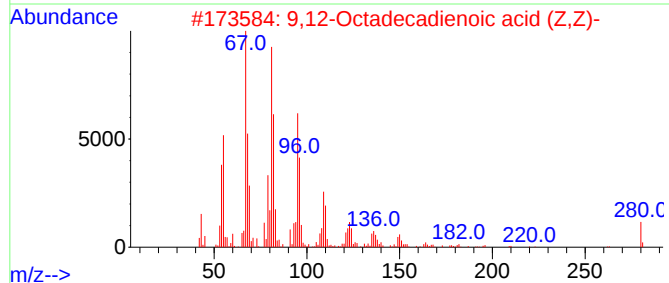
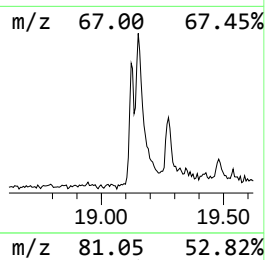
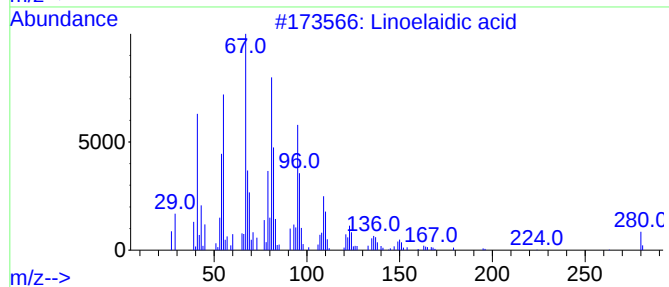
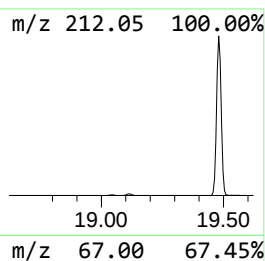
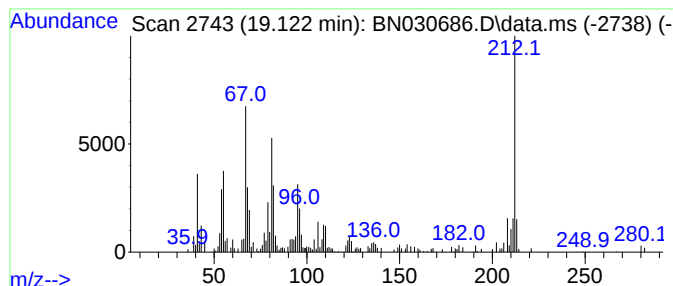
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Linoelaidic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.122	3.25 ng/ul	160288	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Linoelaidic acid	280	C18H32O2	000506-21-8	95
2			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	95
3			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	95
4			10E,12Z-Octadecadienoic acid	280	C18H32O2	002420-56-6	86
5			(9E,11E)-Octadecadienoic acid	280	C18H32O2	000544-71-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
Operator : MA/JU
Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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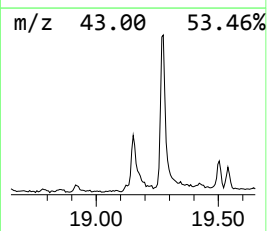
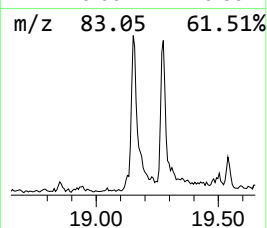
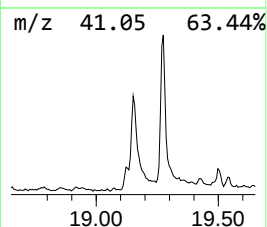
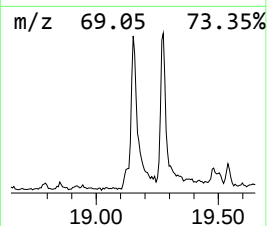
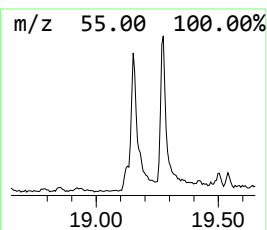
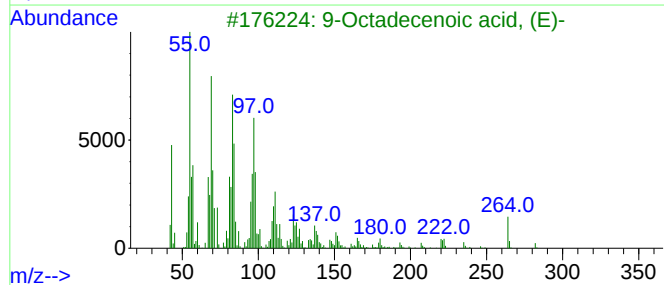
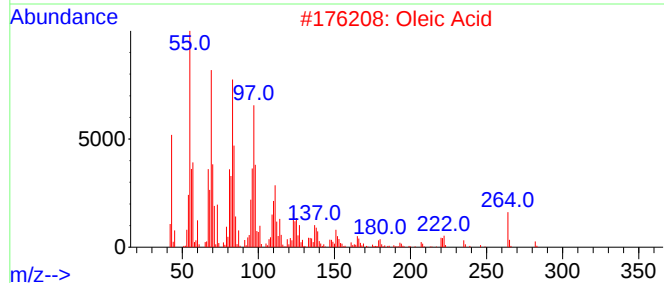
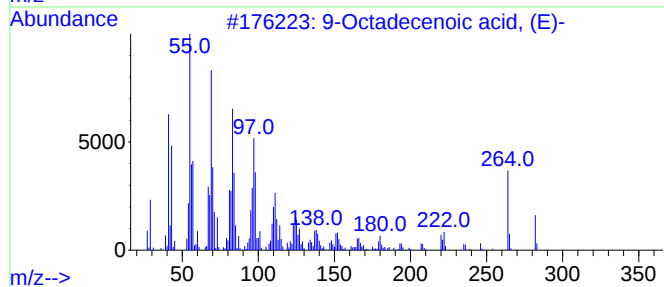
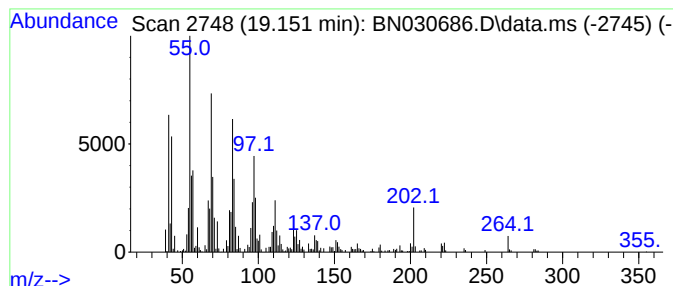
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9-Octadecenoic acid, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.151	11.33 ng/ul	557933	Phenanthrene-d10	17.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	99
2		Oleic Acid	282	C18H34O2	000112-80-1	98
3		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	97
4		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	93
5		Oleic Acid	282	C18H34O2	000112-80-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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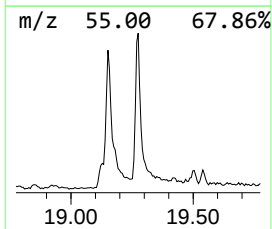
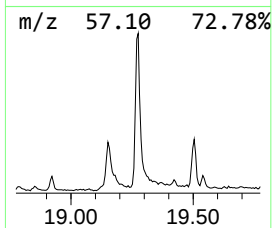
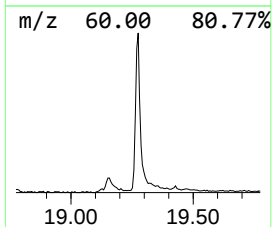
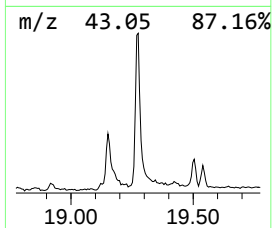
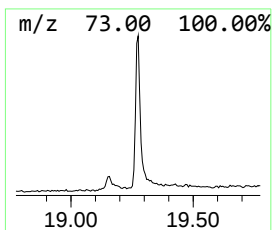
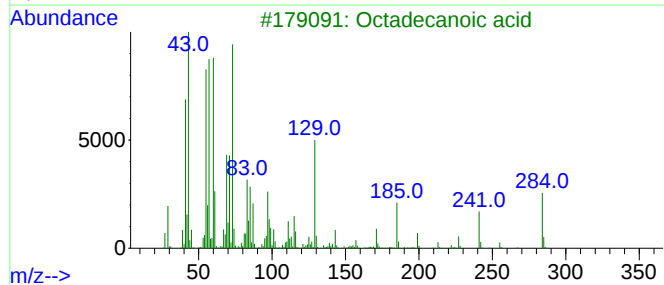
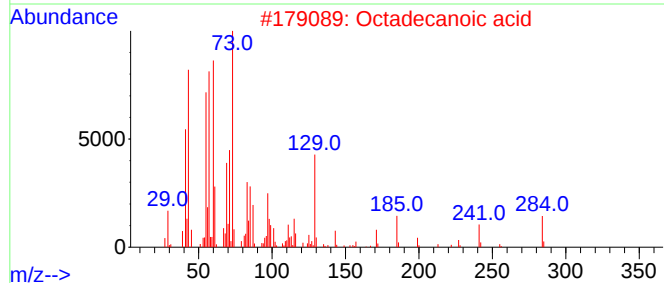
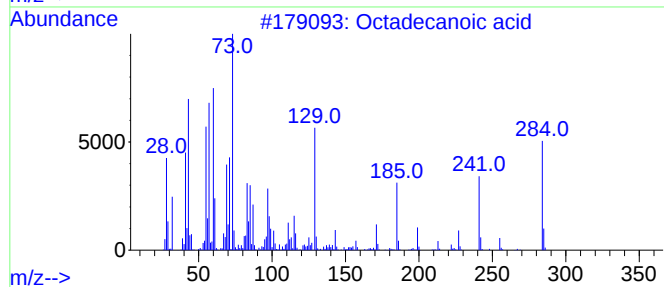
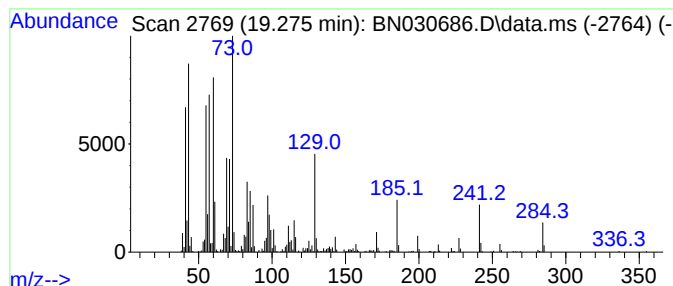
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.275	12.18 ng/ul	716551	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E07S3

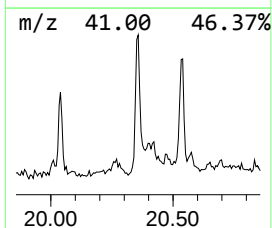
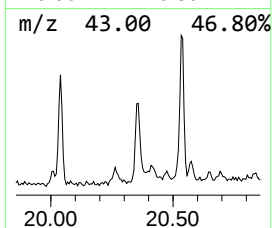
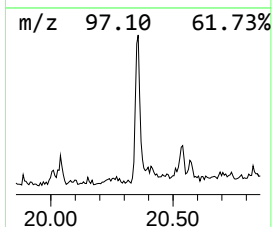
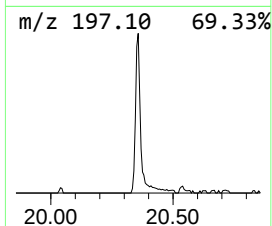
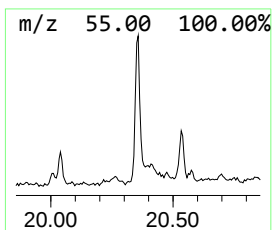
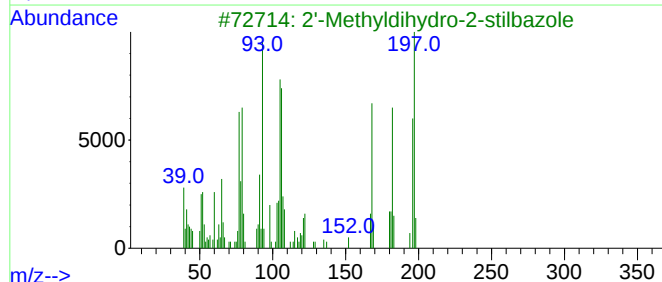
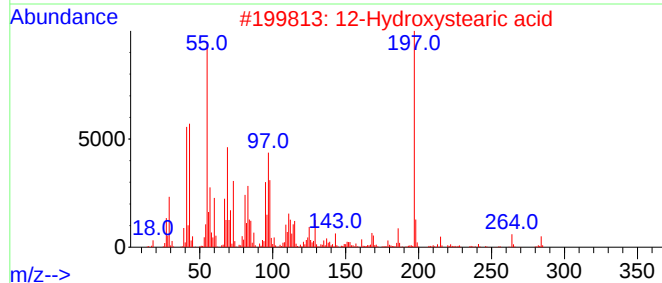
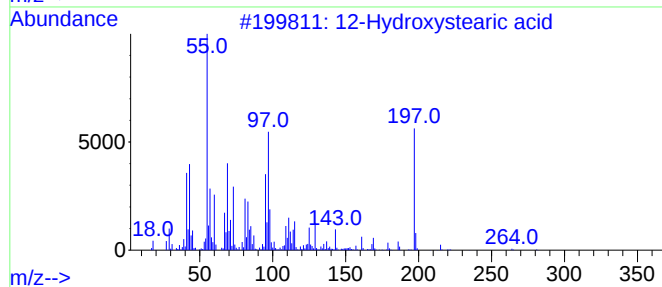
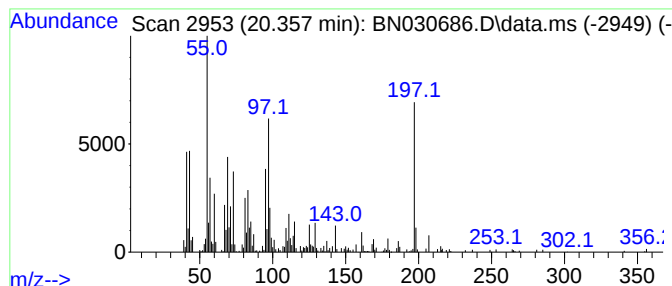
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 12-Hydroxystearic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.357	4.59 ng/ul	269663	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			12-Hydroxystearic acid	300	C18H36O3	000106-14-9	94
2			12-Hydroxystearic acid	300	C18H36O3	000106-14-9	43
3			2'-Methyldihydro-2-stilbazole	197	C14H15N	058246-68-7	27
4			Tetradecanoic acid, 2-oxo-, ethy...	270	C16H30O3	160941-13-9	22
5			1'-Methyl-1,4'-bipiperidin-4-ami...	311	C17H37N3Si	1000469-28-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

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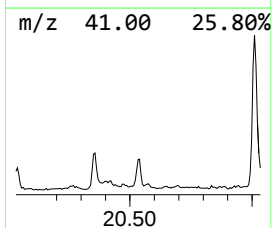
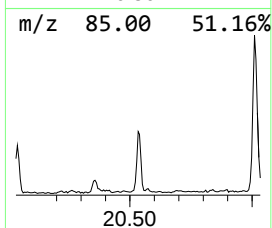
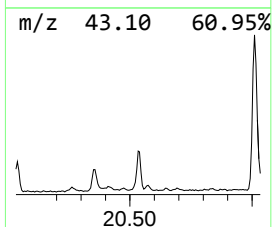
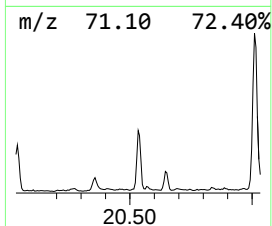
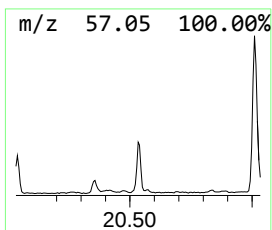
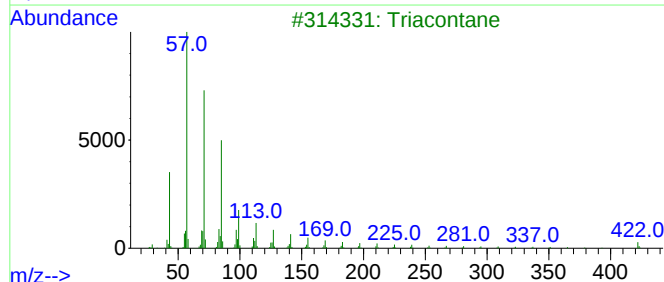
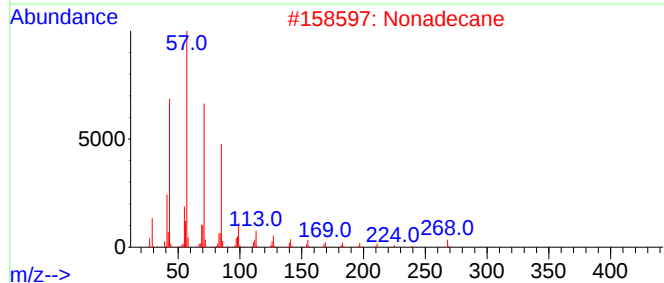
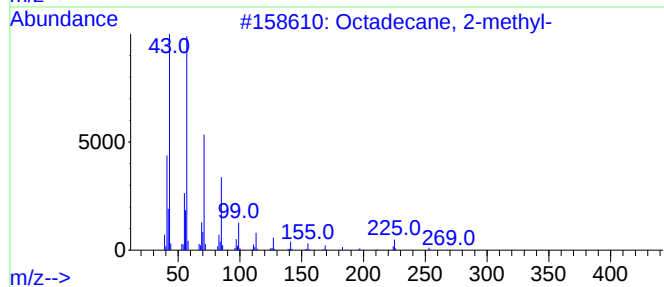
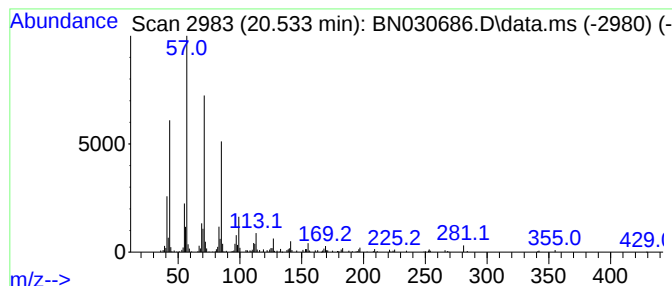
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.534	2.61 ng/ul	153691	Chrysene-d12	21.322

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2		Nonadecane	268	C19H40	000629-92-5	93
3		Triacontane	422	C30H62	000638-68-6	91
4		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	91
5		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
Operator : MA/JU
Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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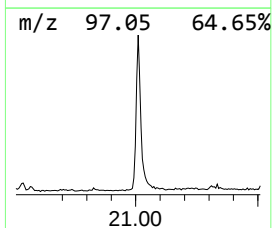
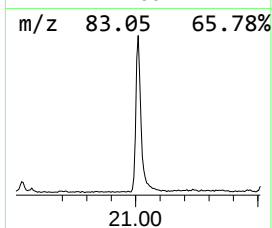
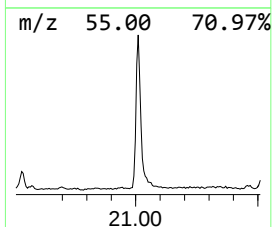
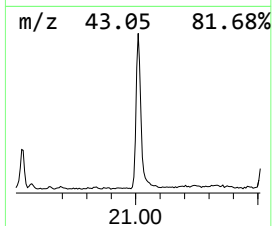
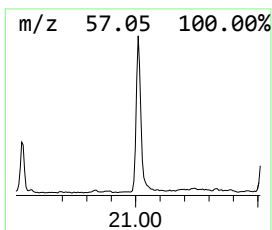
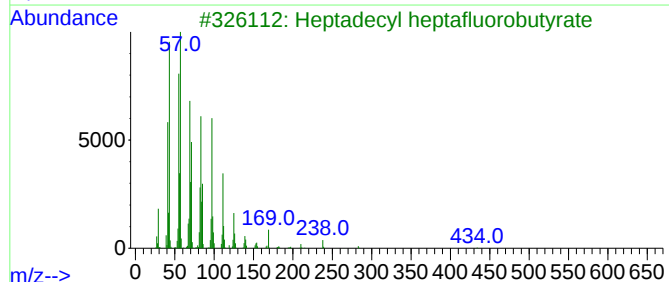
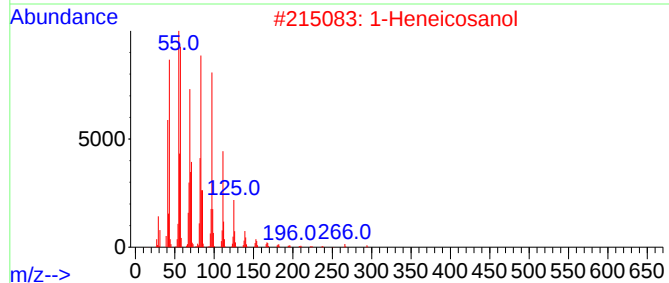
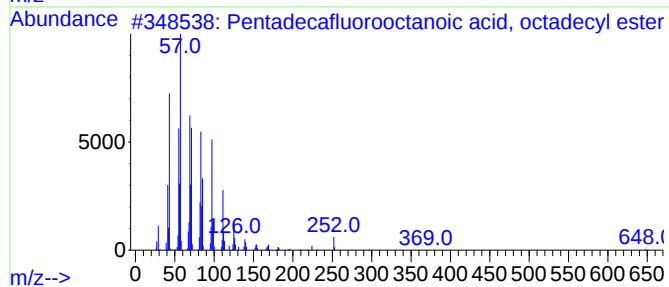
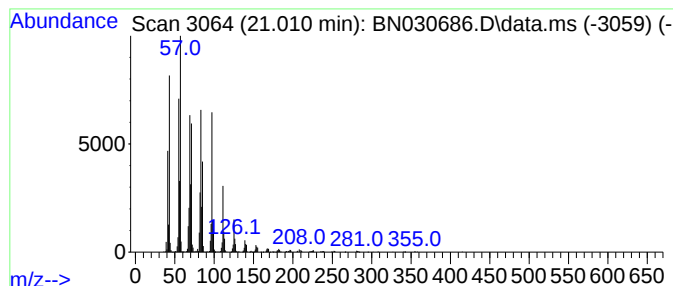
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.010	19.16 ng/ul	1126730	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	93
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
4			1-Hexacosene	364	C26H52	018835-33-1	91
5			Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Sample : P1966-04
Misc :
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Instrument :
BNA_N
ClientSampleId :
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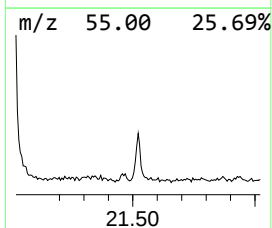
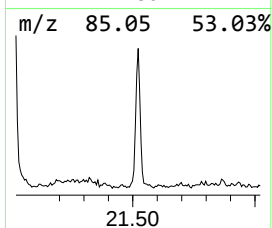
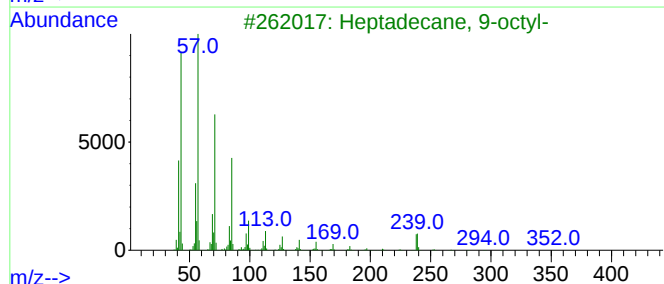
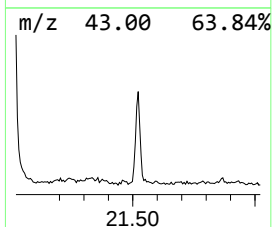
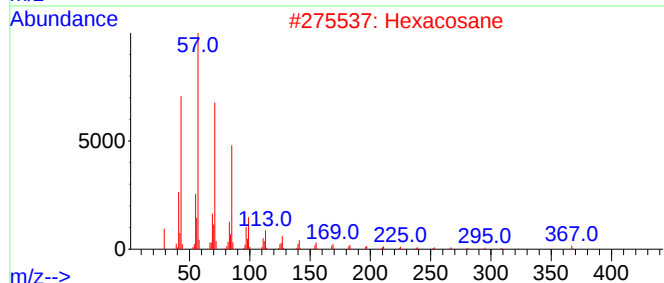
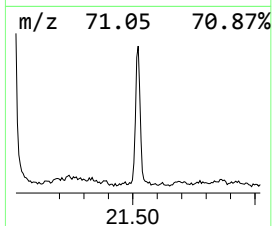
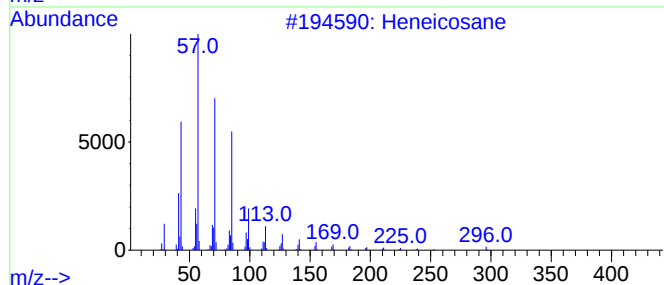
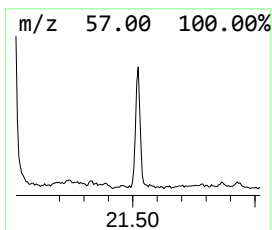
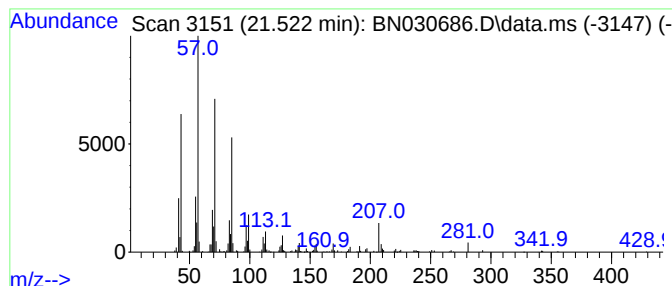
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.522	3.41 ng/ul	200643	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	87
2			Hexacosane	366	C26H54	000630-01-3	87
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4			Tetratetracontane	619	C44H90	007098-22-8	87
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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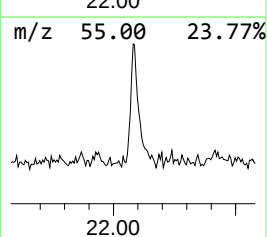
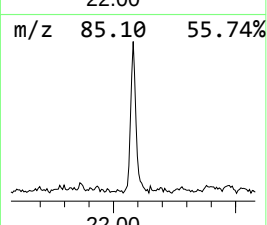
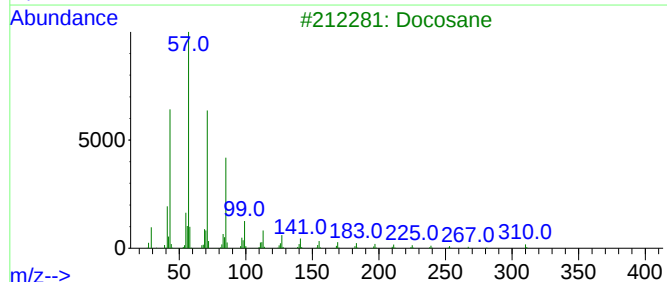
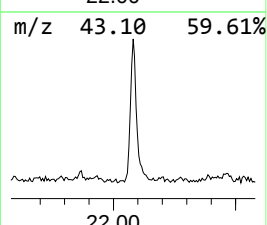
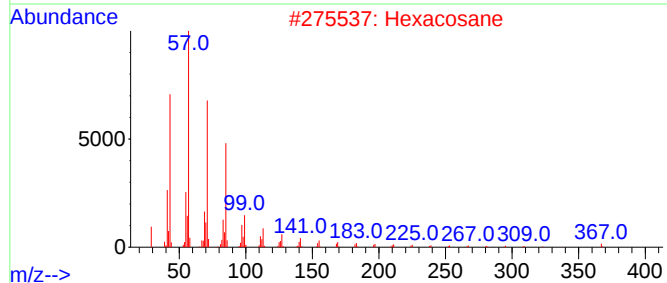
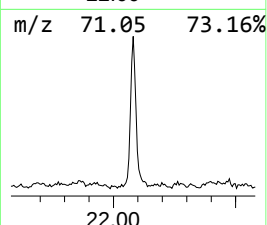
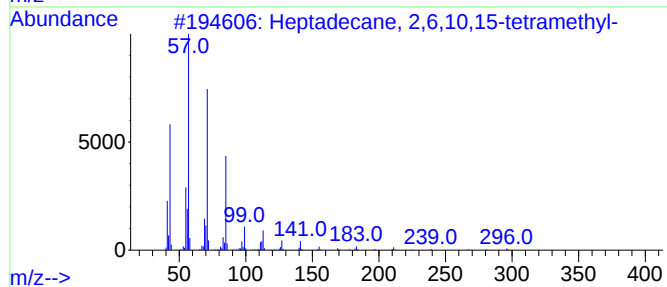
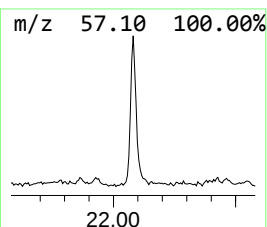
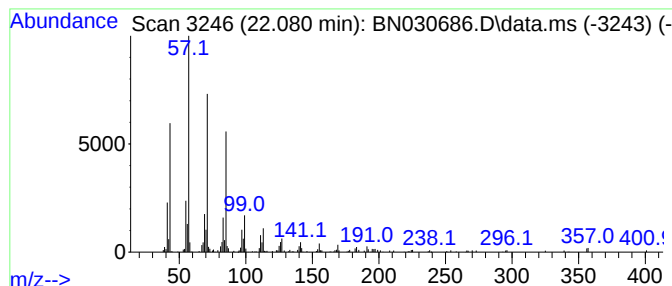
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.080	4.02 ng/ul	236557	Chrysene-d12	21.322

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Docosane	310	C22H46	000629-97-0	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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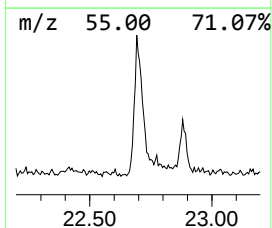
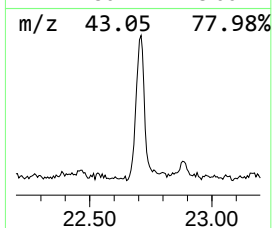
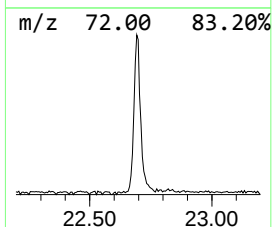
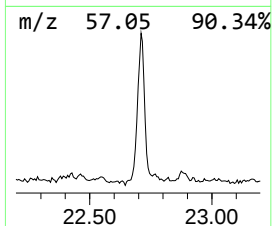
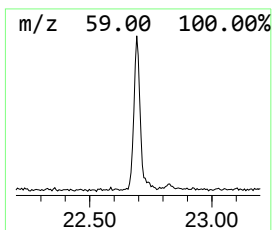
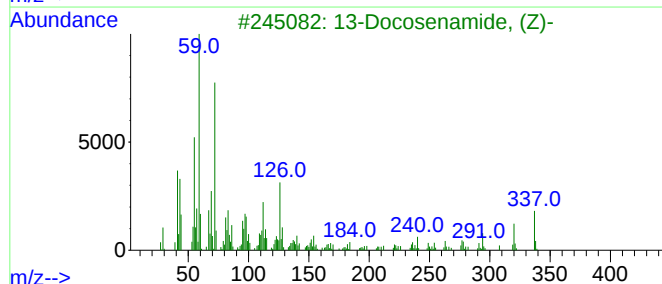
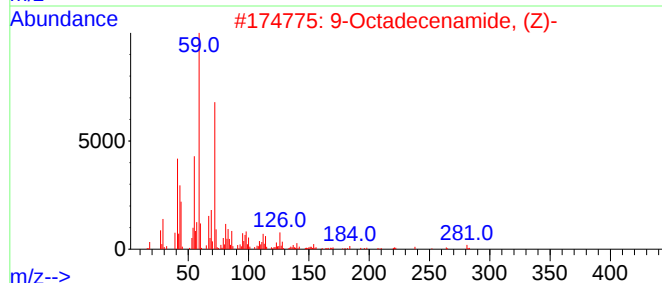
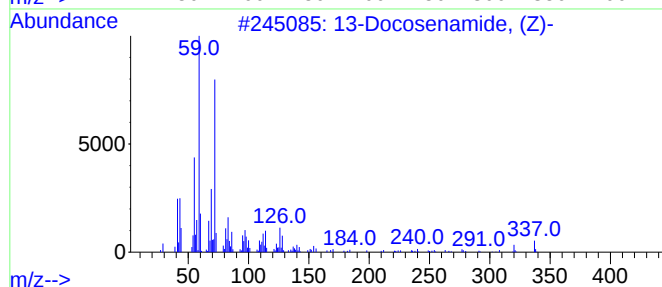
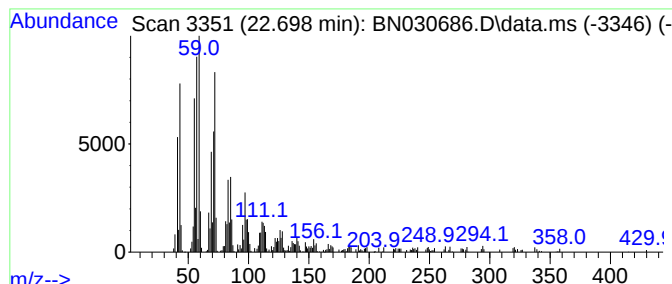
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 13-Docosenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.698	8.09 ng/ul	475956	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	95
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	83
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	64
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	60
5			Carbonic acid, eicosyl prop-1-en...	382	C24H46O3	1000383-10-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Misc :
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Instrument :
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ClientSampleId :
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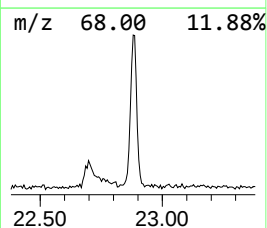
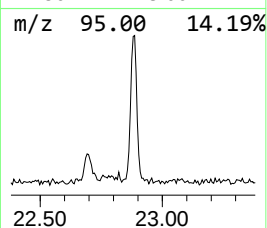
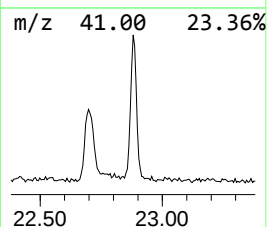
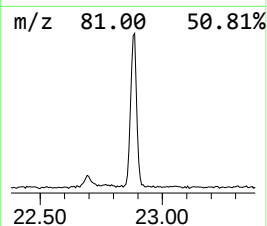
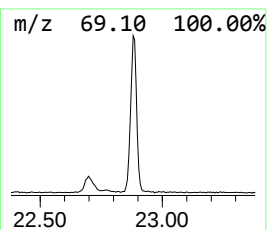
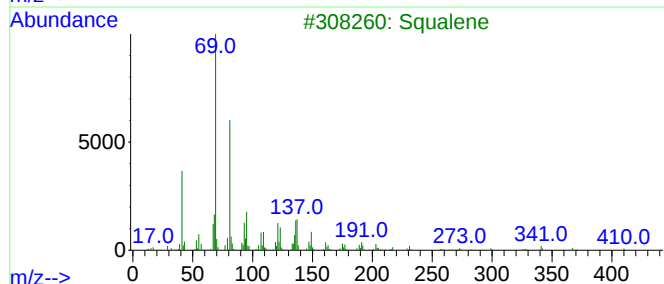
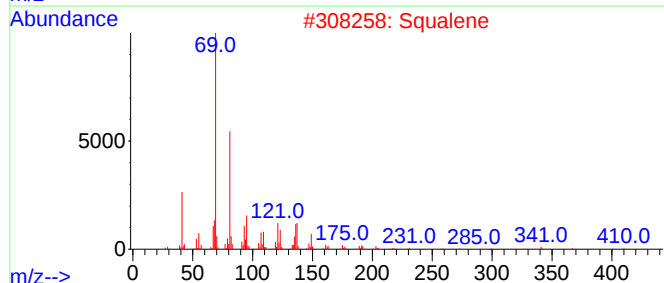
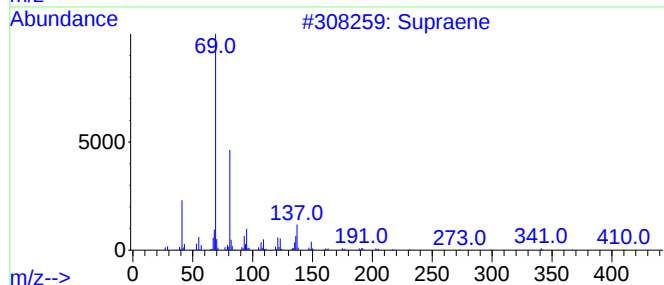
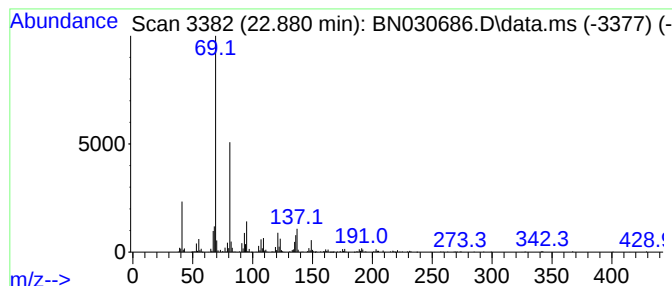
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Supraene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.880	7.85 ng/ul	528519	Perylene-d12	24.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	91
3			Squalene	410	C30H50	000111-02-4	91
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	64
5			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
Data File : BN030686.D
Acq On : 05 Apr 2024 23:32
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Sample : P1966-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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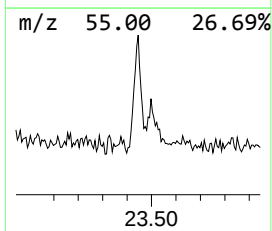
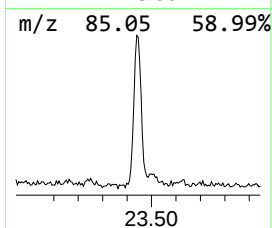
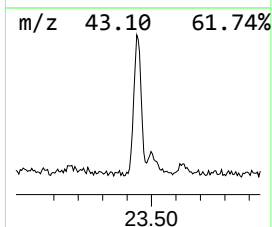
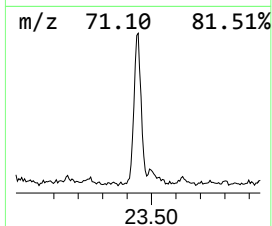
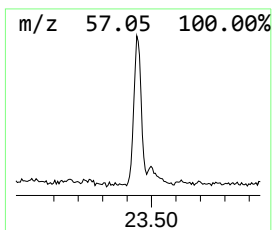
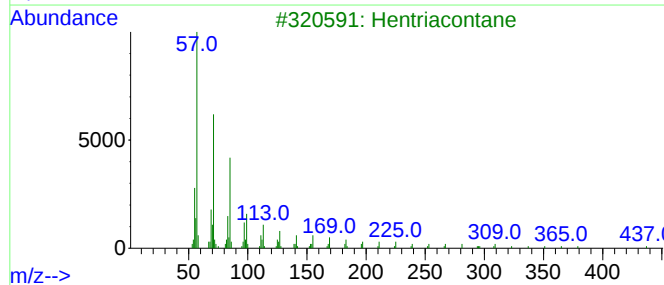
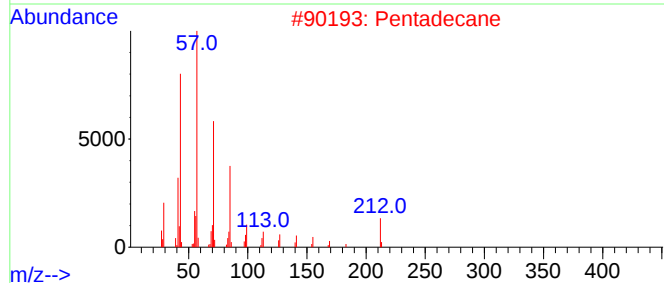
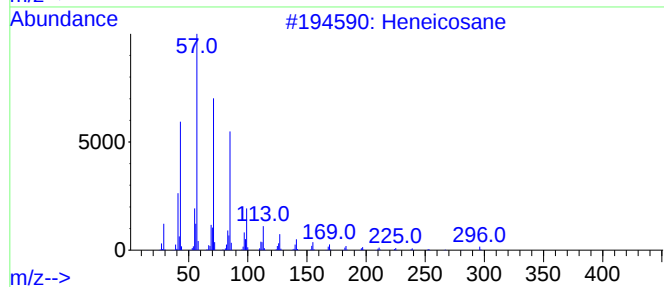
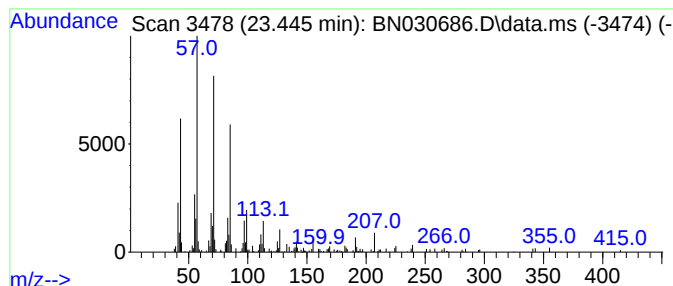
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.445	2.56 ng/ul	171974	Perylene-d12	24.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Pentadecane	212	C15H32	000629-62-9	93
3			Hentriacontane	437	C31H64	000630-04-6	91
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5			Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030686.D
 Acq On : 05 Apr 2024 23:32
 Operator : MA/JU
 Sample : P1966-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07S3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Nonanal	9.011	2.7	ng/ul	39132	1	7.693	294647	20.0
Pentanedioic ac...	9.411	3.0	ng/ul	74049	2	10.475	486522	20.0
1-Phenoxypropan...	11.216	3.7	ng/ul	90255	2	10.475	486522	20.0
n-Hexadecanoic ...	17.986	23.5	ng/ul	1156940	4	17.081	985293	20.0
Linoelaidic acid	19.122	3.3	ng/ul	160288	4	17.081	985293	20.0
9-Octadecenoic ...	19.151	11.3	ng/ul	557933	4	17.081	985293	20.0
Octadecanoic acid	19.275	12.2	ng/ul	716551	5	21.322	1176140	20.0
12-Hydroxystear...	20.357	4.6	ng/ul	269663	5	21.322	1176140	20.0
(DEL) Alkane: S...	20.534	2.6	ng/ul	153691	5	21.322	1176140	20.0
Pentadecafluoro...	21.010	19.2	ng/ul	1126730	5	21.322	1176140	20.0
(DEL) Alkane: S...	21.522	3.4	ng/ul	200643	5	21.322	1176140	20.0
(DEL) Alkane: S...	22.080	4.0	ng/ul	236557	5	21.322	1176140	20.0
13-Docosenamide...	22.698	8.1	ng/ul	475956	5	21.322	1176140	20.0
Supraene	22.880	7.8	ng/ul	528519	6	24.257	1345800	20.0
(DEL) Alkane: S...	23.445	2.6	ng/ul	171974	6	24.257	1345800	20.0