

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
 Data File : BN031658.D
 Acq On : 24 May 2024 13:01
 Operator : MA/JU
 Sample : P2548-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5Y6

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-BN052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031658.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	48	rVB	91959	131959	1.69%	0.136%
2	3.458	76	80	95	rBV	627285	863004	11.04%	0.887%
3	3.605	102	105	117	rBV	976962	1418492	18.15%	1.458%
4	3.928	156	160	165	rBV	27379	38362	0.49%	0.039%
5	4.575	266	270	275	rBV	45813	71546	0.92%	0.074%
6	5.399	405	410	416	rBV5	7957	14780	0.19%	0.015%
7	5.787	471	476	482	rVB	38457	59352	0.76%	0.061%
8	6.681	620	628	634	rBV5	11126	24908	0.32%	0.026%
9	6.852	650	657	667	rBV	1377214	2221223	28.42%	2.283%
10	7.028	681	687	698	rVB	1184049	1840480	23.55%	1.892%
11	7.222	711	720	727	rBV	1383973	2247193	28.75%	2.310%
12	7.287	727	731	739	rVB	254248	393738	5.04%	0.405%
13	7.687	791	799	807	rVV	1650653	2637516	33.74%	2.711%
14	7.757	807	811	817	rVB2	31292	48207	0.62%	0.050%
15	8.228	886	891	898	rBV9	9008	19013	0.24%	0.020%
16	8.387	911	918	928	rBV	1652242	2602050	33.29%	2.674%
17	8.840	988	995	1003	rBV	1273833	2089461	26.73%	2.147%
18	9.004	1019	1023	1028	rVB7	11978	21069	0.27%	0.022%
19	9.257	1059	1066	1071	rBV4	12577	24228	0.31%	0.025%
20	9.410	1084	1092	1099	rBV	139456	217393	2.78%	0.223%
21	9.557	1110	1117	1129	rBV	948050	1576745	20.17%	1.621%
22	9.775	1150	1154	1158	rBV5	11313	18964	0.24%	0.019%
23	10.087	1200	1207	1214	rBV	1509745	2565476	32.82%	2.637%
24	10.151	1214	1218	1229	rVB8	16044	43554	0.56%	0.045%
25	10.251	1229	1235	1242	rBV	114978	188067	2.41%	0.193%
26	10.469	1263	1272	1280	rBV	2109819	3624292	46.37%	3.725%
27	10.610	1285	1296	1306	rBV	1488257	2496628	31.94%	2.566%
28	10.951	1349	1354	1359	rBV7	15413	28249	0.36%	0.029%
29	11.016	1359	1365	1370	rVB	48752	74158	0.95%	0.076%
30	11.210	1389	1398	1413	rBV	552646	977121	12.50%	1.004%
31	11.975	1523	1528	1533	rVB5	9725	16009	0.20%	0.016%
32	12.063	1537	1543	1548	rVV2	32277	55917	0.72%	0.057%
33	12.134	1552	1555	1561	rVB2	11289	17576	0.22%	0.018%
34	12.357	1588	1593	1600	rVB3	10443	17967	0.23%	0.018%
35	12.981	1697	1699	1708	rVB10	5795	14763	0.19%	0.015%
36	13.157	1725	1729	1735	rVV5	18102	27959	0.36%	0.029%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
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37	13.228	1735	1741	1749	rVV6	16074	32917	0.42%	0.034%
38	13.298	1749	1753	1759	rVB9	7727	14448	0.18%	0.015%
39	13.645	1807	1812	1817	rVB3	14896	26520	0.34%	0.027%
40	13.740	1822	1828	1839	rVB	2171881	3148732	40.28%	3.236%

41	14.016	1869	1875	1891	rVB2	2722006	4275716	54.70%	4.394%
42	14.328	1916	1928	1935	rBV	2682004	3904630	49.95%	4.013%
43	14.387	1935	1938	1947	rVB	32081	60623	0.78%	0.062%
44	14.539	1954	1964	1965	rBV3	5199247	7246096	92.70%	7.447%
45	14.557	1965	1967	1976	rVB	6426913	7816349	100.00%	8.033%

46	14.728	1992	1996	2004	rVB6	26532	61699	0.79%	0.063%
47	14.839	2012	2015	2023	rVB6	16702	30765	0.39%	0.032%
48	14.945	2027	2033	2037	rBV7	10996	23801	0.30%	0.024%
49	15.134	2062	2065	2072	rVB6	11024	22150	0.28%	0.023%
50	15.192	2072	2075	2080	rBV4	13461	18382	0.24%	0.019%

51	15.322	2090	2097	2103	rBV	3167131	4606455	58.93%	4.734%
52	15.375	2103	2106	2110	rVB2	26446	36538	0.47%	0.038%
53	15.439	2110	2117	2126	rBV	519052	742781	9.50%	0.763%
54	15.557	2133	2137	2141	rBV6	14527	23914	0.31%	0.025%
55	15.669	2151	2156	2161	rBV7	14751	30354	0.39%	0.031%

56	15.816	2178	2181	2188	rVB6	11658	22244	0.28%	0.023%
57	15.881	2188	2192	2201	rVB9	19104	43236	0.55%	0.044%
58	16.051	2216	2221	2228	rBV5	31156	55397	0.71%	0.057%
59	16.481	2289	2294	2297	rBV6	16741	26502	0.34%	0.027%
60	16.622	2313	2318	2320	rBV6	9218	16268	0.21%	0.017%

61	16.728	2332	2336	2344	rVB2	28729	55225	0.71%	0.057%
62	16.804	2344	2349	2351	rBV5	13930	22829	0.29%	0.023%
63	16.845	2353	2356	2360	rVV6	17841	29077	0.37%	0.030%
64	16.892	2360	2364	2368	rVB	26203	37524	0.48%	0.039%
65	17.004	2379	2383	2388	rBV6	19264	23911	0.31%	0.025%

66	17.069	2388	2394	2399	rBV	2605716	3771262	48.25%	3.876%
67	17.116	2399	2402	2406	rVV	503005	669637	8.57%	0.688%
68	17.169	2406	2411	2422	rVV	2996809	4395714	56.24%	4.518%
69	17.257	2422	2426	2432	rVB6	24518	48704	0.62%	0.050%
70	17.475	2454	2463	2468	rBV2	56626	118608	1.52%	0.122%

71	17.651	2490	2493	2499	rVB5	18288	27229	0.35%	0.028%
72	17.751	2506	2510	2515	rBV	44275	61756	0.79%	0.063%
73	17.975	2539	2548	2557	rBV2	436838	927357	11.86%	0.953%
74	18.069	2562	2564	2570	rVV	40854	72813	0.93%	0.075%
75	18.139	2570	2576	2580	rVV4	120587	240810	3.08%	0.247%

76	18.175	2580	2582	2587	rVB	63776	81069	1.04%	0.083%
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 Title : SVOA CALIBRATION

77	18.298	2600	2603	2608	rVB4	37600	47159	0.60%	0.048%
78	18.451	2624	2629	2632	rBV	64034	89964	1.15%	0.092%
79	18.486	2632	2635	2642	rVB2	60625	88373	1.13%	0.091%
80	18.698	2668	2671	2674	rVB4	25011	28838	0.37%	0.030%
81	18.780	2683	2685	2690	rVB2	26573	33480	0.43%	0.034%
82	18.839	2691	2695	2697	rBV	108343	141070	1.80%	0.145%
83	18.869	2697	2700	2704	rVB2	89710	131001	1.68%	0.135%
84	18.933	2704	2711	2714	rBV3	132002	195017	2.49%	0.200%
85	19.010	2719	2724	2725	rBV	54694	76740	0.98%	0.079%
86	19.069	2731	2734	2736	rBV2	33192	36012	0.46%	0.037%
87	19.133	2736	2745	2749	rBV	984671	1439330	18.41%	1.479%
88	19.227	2759	2761	2763	rBV2	23364	21778	0.28%	0.022%
89	19.257	2763	2766	2774	rVB2	121161	184507	2.36%	0.190%
90	19.469	2796	2802	2805	rBV	3573163	5363993	68.63%	5.513%
91	19.992	2888	2891	2895	rVB2	151872	176390	2.26%	0.181%
92	20.092	2905	2908	2911	rBV2	64803	83531	1.07%	0.086%
93	20.145	2915	2917	2921	rVB	86362	112911	1.44%	0.116%
94	20.992	3057	3061	3067	rBV4	508293	744743	9.53%	0.765%
95	21.304	3106	3114	3118	rBV2	2720635	4860505	62.18%	4.995%
96	21.345	3118	3121	3131	rVB	500223	742976	9.51%	0.764%
97	22.674	3343	3347	3358	rVB2	372201	806623	10.32%	0.829%
98	23.310	3450	3455	3463	rBV	315322	792950	10.14%	0.815%
99	24.039	3571	3579	3586	rBV	2217363	5077498	64.96%	5.218%
100	24.239	3605	3613	3622	rBV2	1814907	4426692	56.63%	4.550%

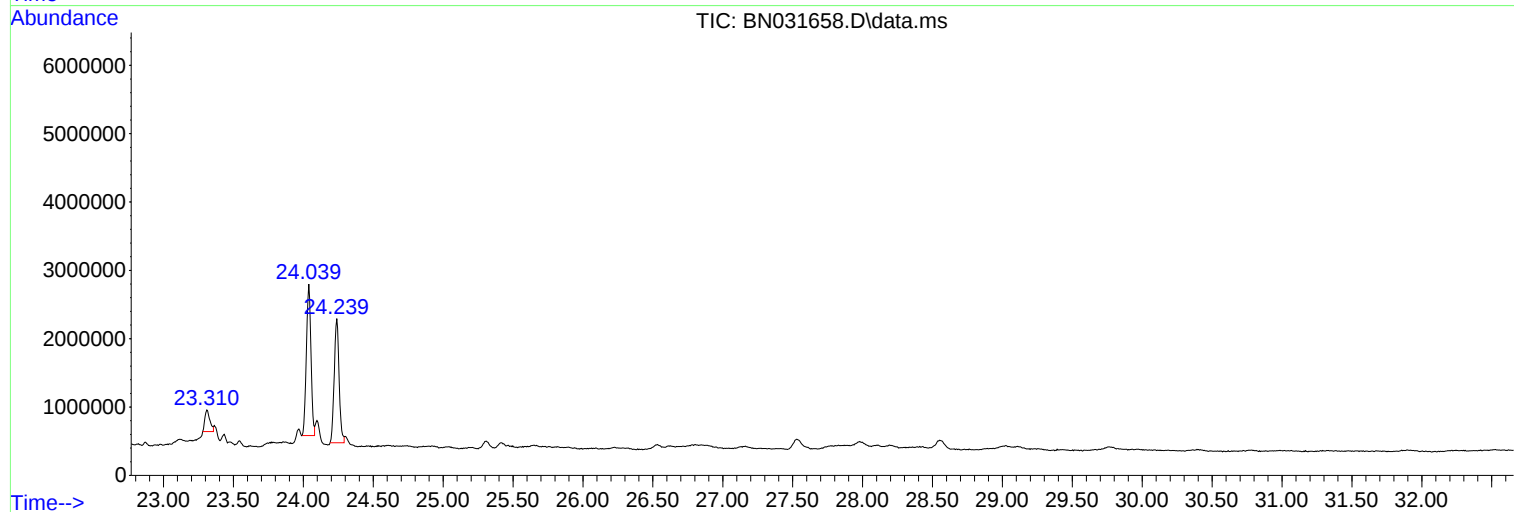
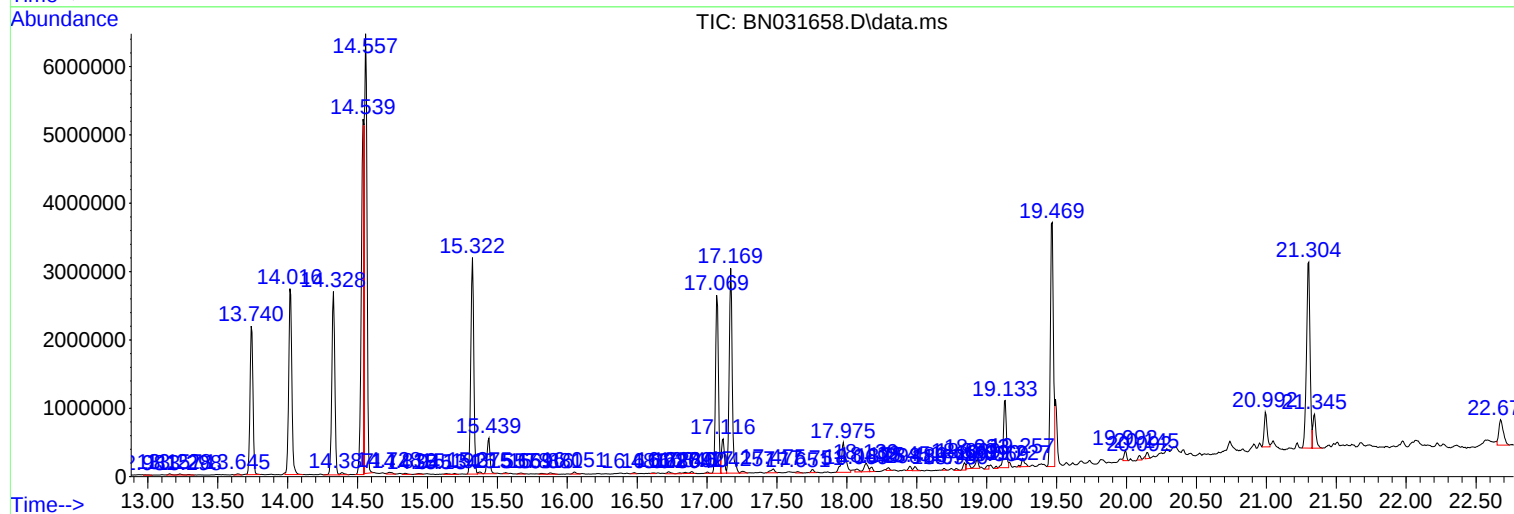
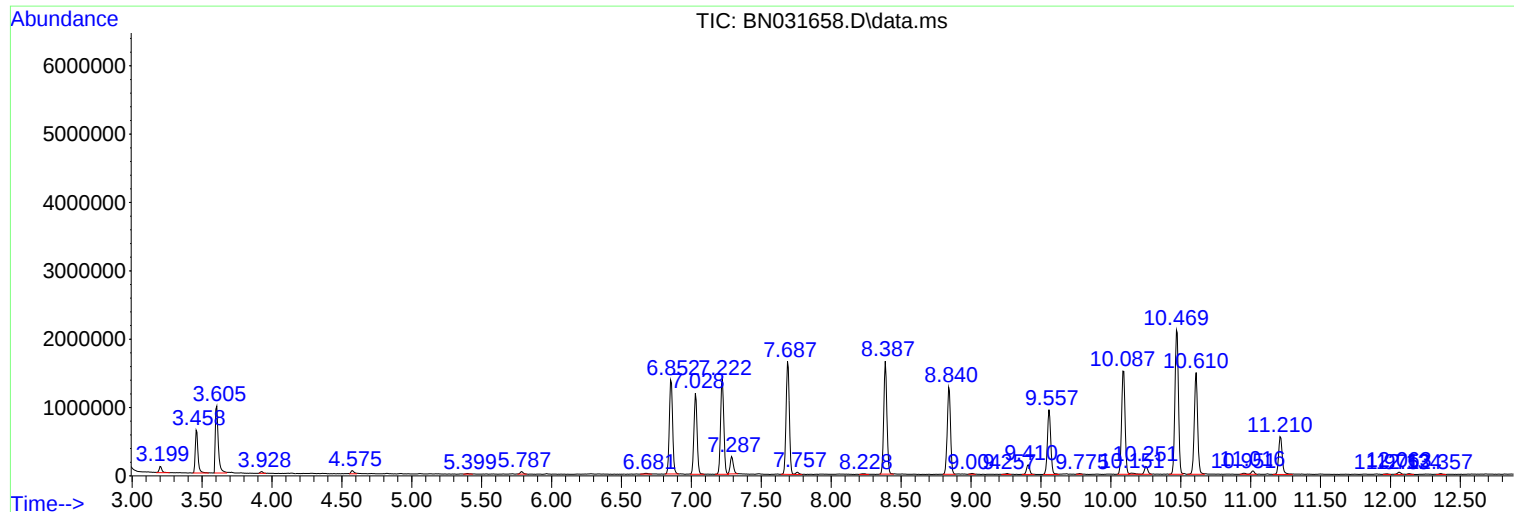
Sum of corrected areas: 97299542

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Misc :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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



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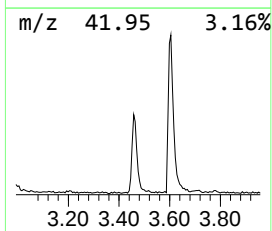
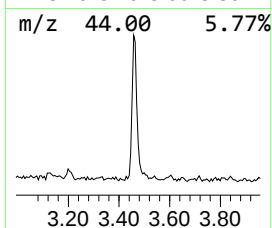
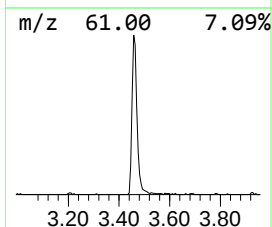
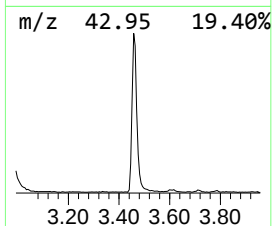
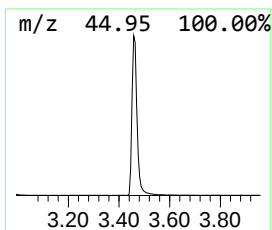
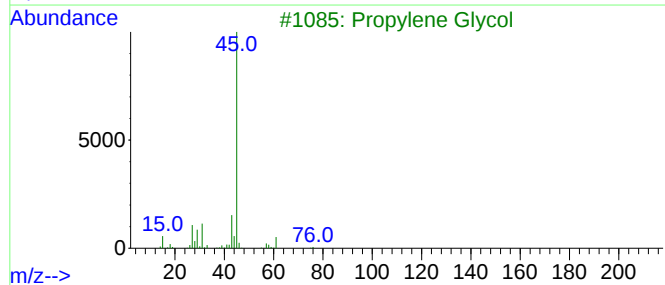
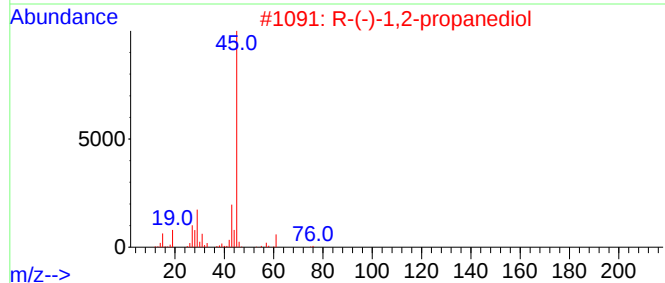
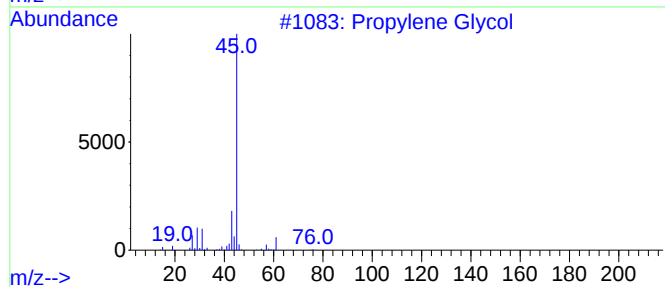
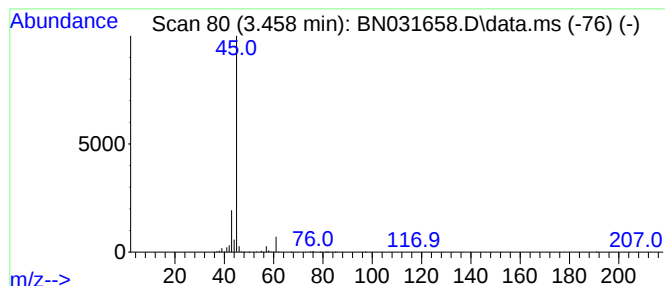
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.458	6.54 ng/ul	863004	1,4-Dichlorobenzene-d4	7.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3			Propylene Glycol	76	C3H8O2	000057-55-6	56
4			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	43
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40



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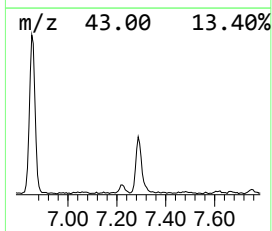
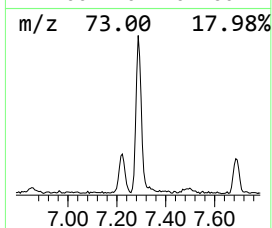
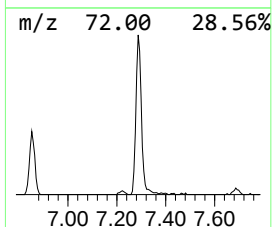
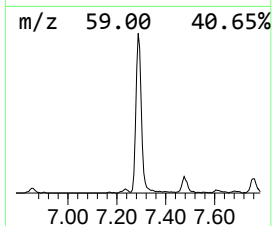
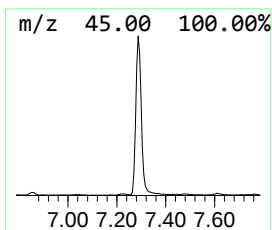
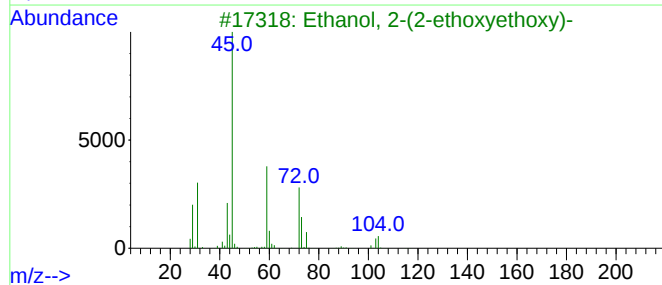
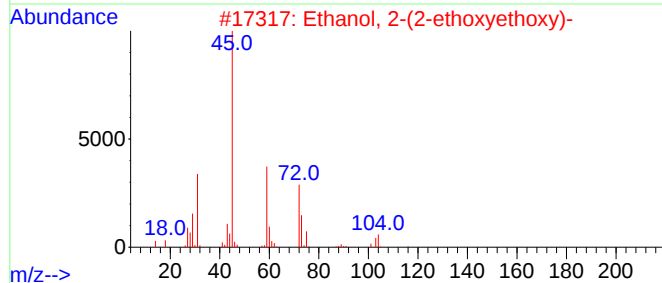
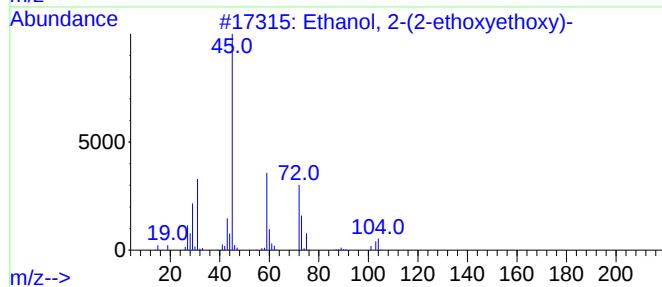
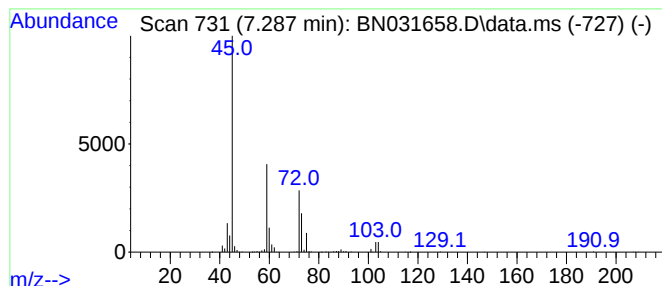
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.287	2.99 ng/ul	393738	1,4-Dichlorobenzene-d4	7.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
5			Diethyl carbitol	162	C8H18O3	000112-36-7	72



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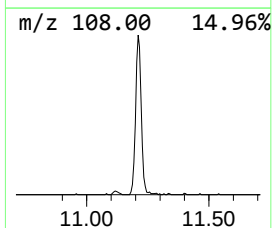
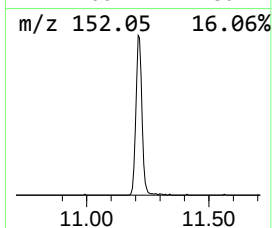
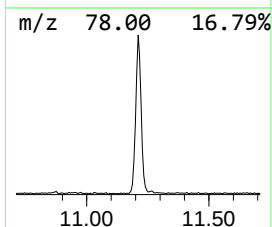
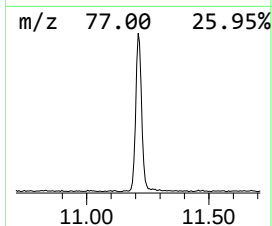
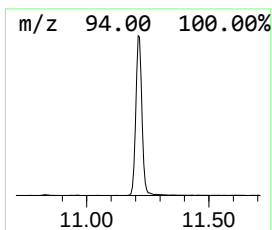
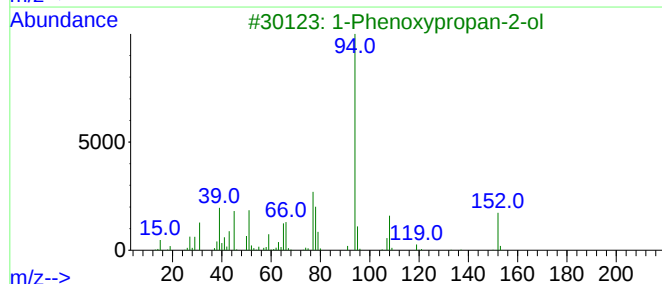
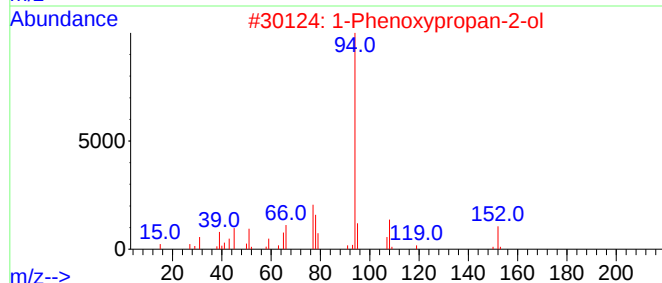
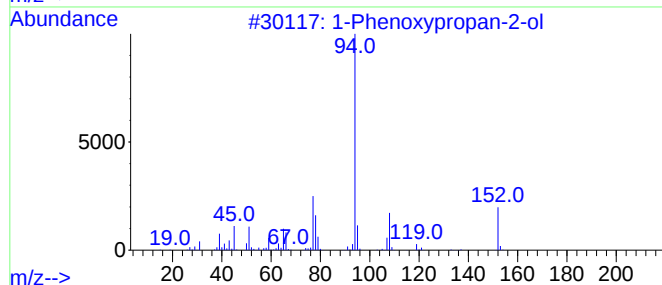
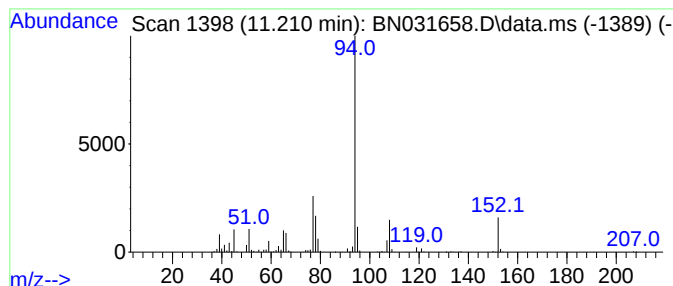
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.210	5.39 ng/ul	977121	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	94	
4	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	90	
5	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	87	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031658.D
Acq On : 24 May 2024 13:01
Operator : MA/JU
Sample : P2548-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5Y6

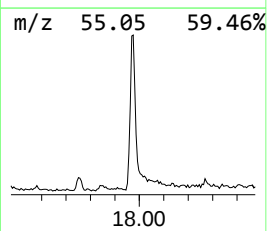
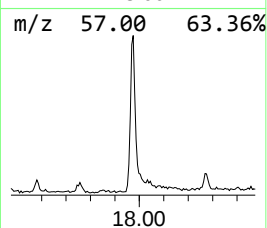
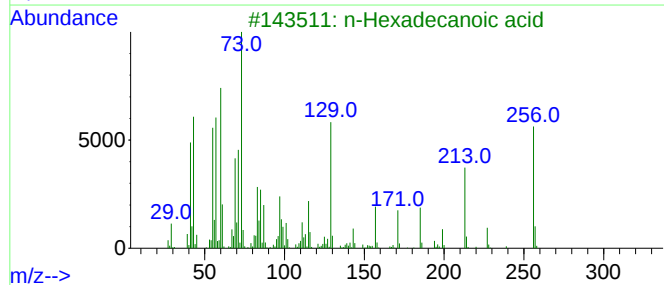
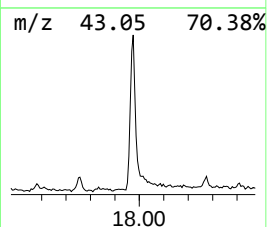
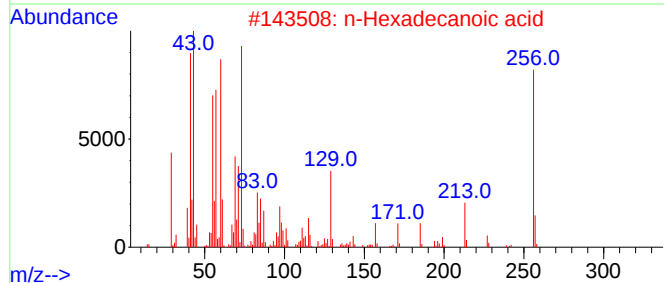
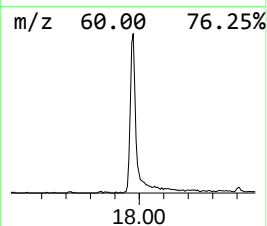
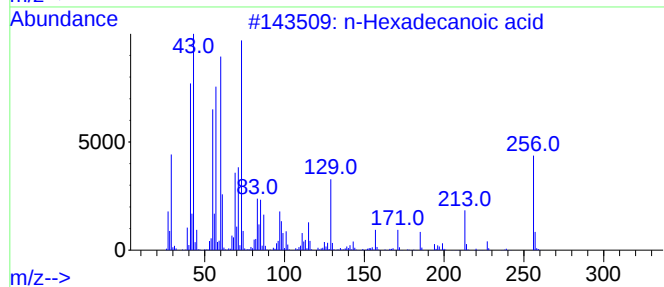
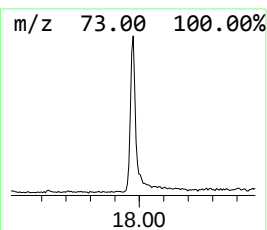
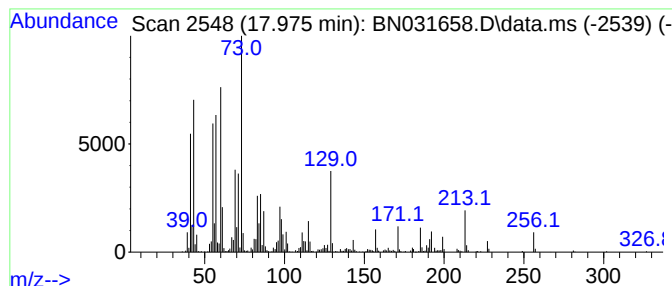
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	4.92 ng/ul	927357	Phenanthrene-d10	17.069

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031658.D
Acq On : 24 May 2024 13:01
Operator : MA/JU
Sample : P2548-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5Y6

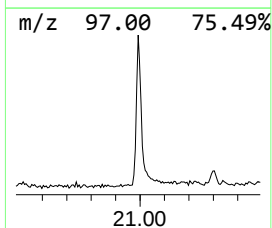
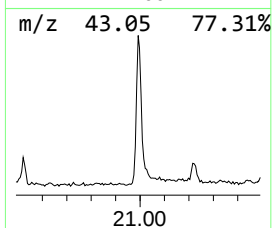
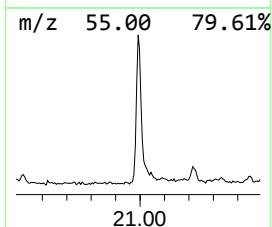
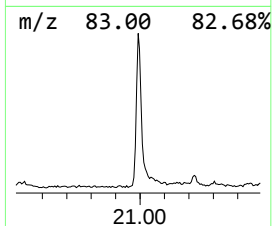
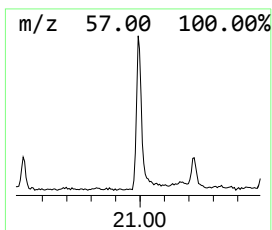
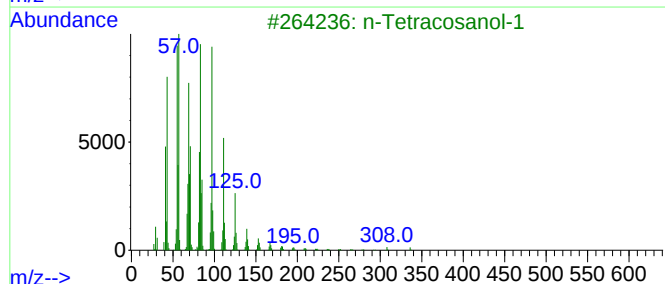
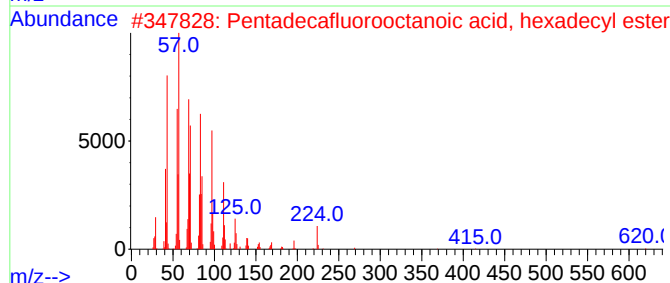
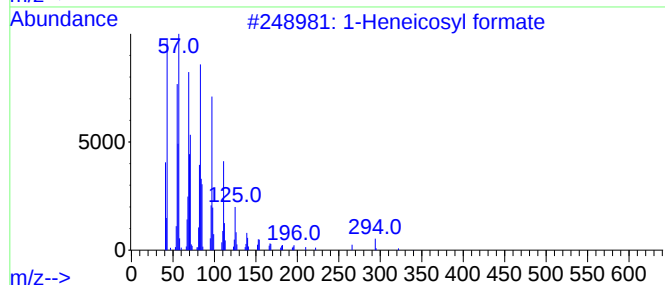
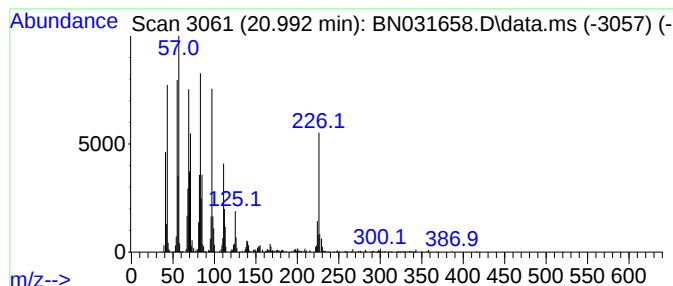
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Heneicosyl formate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.992	3.06 ng/ul	744743	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	99
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	91
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031658.D
Acq On : 24 May 2024 13:01
Operator : MA/JU
Sample : P2548-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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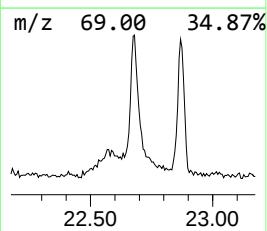
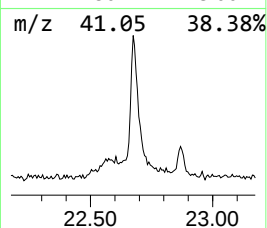
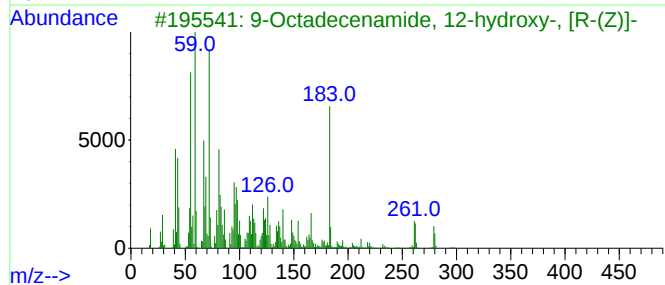
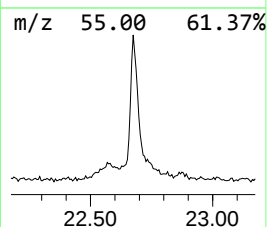
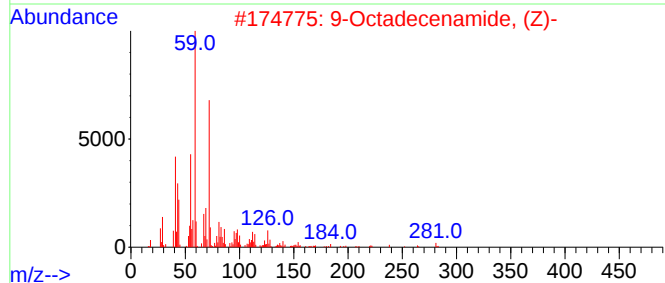
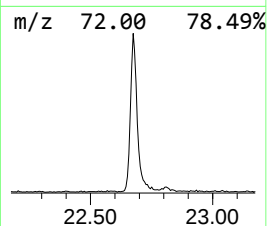
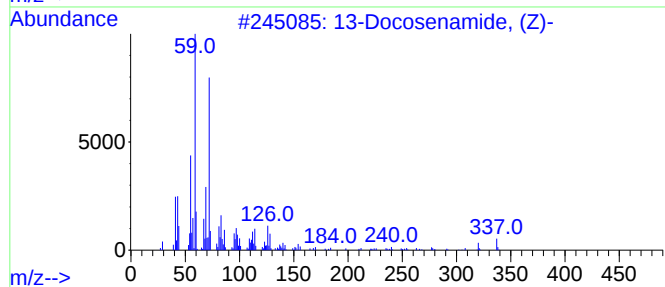
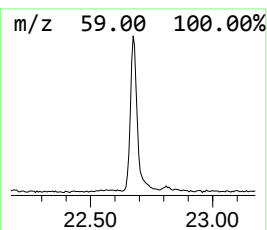
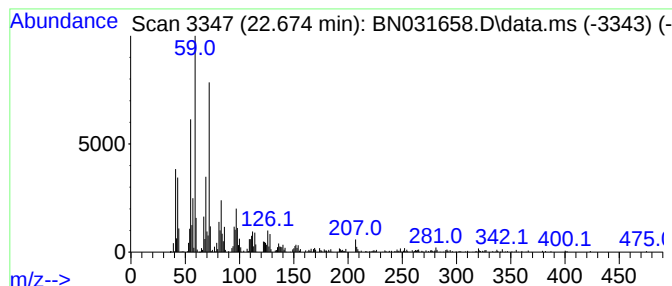
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 13-Docosenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.674	3.32 ng/ul	806623	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	94
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
3			9-Octadecenamide, 12-hydroxy-, [...	297	C18H35NO2	035732-94-6	78
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	78
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031658.D
Acq On : 24 May 2024 13:01
Operator : MA/JU
Sample : P2548-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH5Y6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.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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Ethanol, 2-(2-e...	7.287	3.0	ng/ul	393738	1	7.687	2637520	20.0
1-Phenoxypropan...	11.210	5.4	ng/ul	977121	2	10.475	3624290	20.0
n-Hexadecanoic ...	17.975	4.9	ng/ul	927357	4	17.069	3771260	20.0
1-Heneicosyl fo...	20.992	3.1	ng/ul	744743	5	21.304	4860510	20.0
13-Docosenamide...	22.674	3.3	ng/ul	806623	5	21.304	4860510	20.0