

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036517.D
 Acq On : 07 Sep 2022 20:01
 Operator : CG/JU
 Sample : N4483-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW359

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036517.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	21	24	38	rVB	37120	57215	1.28%	0.085%
2	3.781	130	135	144	rVB	47819	78946	1.76%	0.118%
3	6.904	659	666	680	rVV	612128	1050571	23.47%	1.566%
4	7.063	687	693	702	rVV	524512	804195	17.97%	1.199%
5	7.145	702	707	711	rVB2	29197	41562	0.93%	0.062%
6	7.251	718	725	735	rBV	654907	1033787	23.10%	1.541%
7	7.722	798	805	814	rBV	823212	1244833	27.81%	1.856%
8	7.934	836	841	846	rBV2	38653	58396	1.30%	0.087%
9	8.445	921	928	944	rBV	798655	1301796	29.08%	1.940%
10	8.557	944	947	953	rVB	21415	34968	0.78%	0.052%
11	8.892	997	1004	1017	rBV	665296	1068065	23.86%	1.592%
12	9.281	1061	1070	1077	rBV2	20725	34443	0.77%	0.051%
13	9.610	1120	1126	1139	rBV	519706	875563	19.56%	1.305%
14	10.151	1211	1218	1233	rBV	780062	1343117	30.01%	2.002%
15	10.310	1238	1245	1262	rBV	485629	885226	19.78%	1.320%
16	10.522	1273	1281	1287	rBV	1194000	1999112	44.66%	2.980%
17	10.569	1287	1289	1296	rVB2	35763	51060	1.14%	0.076%
18	10.669	1300	1306	1322	rBV	594660	1102342	24.63%	1.643%
19	12.116	1543	1552	1558	rVB	15746	28945	0.65%	0.043%
20	12.721	1651	1655	1660	rBV2	39661	61560	1.38%	0.092%
21	13.192	1731	1735	1739	rBV	27749	41664	0.93%	0.062%
22	13.245	1739	1744	1745	rVV2	110985	140593	3.14%	0.210%
23	13.274	1745	1749	1755	rVB	553480	831096	18.57%	1.239%
24	13.374	1761	1766	1777	rVB	236357	382891	8.55%	0.571%
25	13.580	1791	1801	1805	rBV7	10967	30267	0.68%	0.045%
26	13.698	1816	1821	1826	rBV7	12696	23302	0.52%	0.035%
27	13.798	1831	1838	1844	rBV	1435371	1979085	44.22%	2.950%
28	14.063	1873	1883	1900	rBV	1718435	2620298	58.54%	3.906%
29	14.327	1923	1928	1930	rBV2	18290	28168	0.63%	0.042%
30	14.374	1930	1936	1942	rVB	1871340	2641910	59.03%	3.938%
31	14.433	1942	1946	1959	rVB2	56991	121919	2.72%	0.182%
32	14.604	1969	1975	1995	rBV	332297	658781	14.72%	0.982%
33	14.774	1998	2004	2007	rBV2	41892	74303	1.66%	0.111%
34	14.986	2034	2040	2048	rBV3	44128	77221	1.73%	0.115%
35	15.368	2096	2105	2111	rBV	2234660	3148001	70.33%	4.692%
36	15.421	2111	2114	2119	rVB	47054	65159	1.46%	0.097%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
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37	15.504	2119	2128	2139	rBV	415499	626231	13.99%	0.933%
38	15.610	2139	2146	2153	rVV3	97176	147941	3.31%	0.221%
39	15.762	2166	2172	2179	rVV	1327425	1675999	37.45%	2.498%
40	15.827	2179	2183	2186	rBV6	23393	34485	0.77%	0.051%
41	15.927	2196	2200	2209	rBV10	11930	27856	0.62%	0.042%
42	16.092	2223	2228	2235	rVV9	16185	39535	0.88%	0.059%
43	16.239	2248	2253	2255	rVV6	15776	24535	0.55%	0.037%
44	16.262	2255	2257	2266	rVB8	19627	35508	0.79%	0.053%
45	16.386	2274	2278	2283	rBV	23823	45265	1.01%	0.067%
46	16.492	2290	2296	2299	rBV7	11304	24057	0.54%	0.036%
47	16.527	2299	2302	2307	rVV7	16105	28688	0.64%	0.043%
48	16.780	2340	2345	2351	rVB2	33120	52010	1.16%	0.078%
49	16.839	2351	2355	2359	rBV3	27188	46686	1.04%	0.070%
50	16.880	2359	2362	2367	rVV6	22469	42059	0.94%	0.063%
51	16.933	2367	2371	2377	rVB	35990	60102	1.34%	0.090%
52	17.021	2382	2386	2394	rBV	69347	114911	2.57%	0.171%
53	17.115	2394	2402	2406	rBV	2205706	3121130	69.73%	4.652%
54	17.156	2406	2409	2414	rVB	558426	744204	16.63%	1.109%
55	17.215	2414	2419	2424	rBV2	2405176	3295954	73.64%	4.913%
56	17.409	2447	2452	2457	rBV	68695	97806	2.19%	0.146%
57	17.504	2462	2468	2470	rBV2	62440	112868	2.52%	0.168%
58	17.527	2470	2472	2480	rVB	70272	105417	2.36%	0.157%
59	17.645	2485	2492	2498	rBV9	24976	62827	1.40%	0.094%
60	17.798	2514	2518	2524	rVB	194163	234435	5.24%	0.349%
61	17.903	2531	2536	2542	rBV2	70043	120723	2.70%	0.180%
62	17.968	2542	2547	2553	rBV2	444057	783616	17.51%	1.168%
63	18.027	2553	2557	2566	rVV2	558014	934393	20.88%	1.393%
64	18.092	2566	2568	2571	rVB	37502	41180	0.92%	0.061%
65	18.186	2579	2584	2588	rBV2	113430	183272	4.09%	0.273%
66	18.227	2588	2591	2598	rVB	45223	70951	1.59%	0.106%
67	18.321	2602	2607	2610	rBV5	59808	121113	2.71%	0.181%
68	18.451	2625	2629	2633	rBV5	28931	38313	0.86%	0.057%
69	18.498	2633	2637	2641	rBV	51716	77171	1.72%	0.115%
70	18.545	2642	2645	2650	rVB2	54562	68352	1.53%	0.102%
71	18.892	2700	2704	2705	rBV2	44000	51315	1.15%	0.076%
72	18.974	2710	2718	2721	rVV	783819	985079	22.01%	1.468%
73	19.009	2721	2724	2729	rVB	428676	539571	12.06%	0.804%
74	19.074	2729	2735	2738	rBV3	72819	146553	3.27%	0.218%
75	19.109	2738	2741	2745	rVB	227047	229245	5.12%	0.342%
76	19.180	2745	2753	2762	rBV	1425133	2011129	44.93%	2.998%

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77	19.309	2772	2775	2778	rBV3	85843	118929	2.66%	0.177%
78	19.421	2790	2794	2798	rVB2	294234	333993	7.46%	0.498%
79	19.515	2804	2810	2813	rBV	3428831	4475853	100.00%	6.672%
80	19.545	2813	2815	2818	rVB	969458	996524	22.26%	1.485%
81	19.727	2843	2846	2850	rVB	55685	59013	1.32%	0.088%
82	19.780	2852	2855	2861	rVB6	52389	82632	1.85%	0.123%
83	20.045	2896	2900	2902	rBV	180286	253056	5.65%	0.377%
84	20.392	2955	2959	2964	rBV3	118313	170233	3.80%	0.254%
85	20.521	2978	2981	2985	rBV	164531	170774	3.82%	0.255%
86	20.562	2985	2988	2991	rVB2	85960	101284	2.26%	0.151%
87	20.703	3009	3012	3019	rBV7	91430	156378	3.49%	0.233%
88	20.792	3024	3027	3033	rVB	105088	134902	3.01%	0.201%
89	21.027	3063	3067	3074	rBV2	1019154	1383067	30.90%	2.062%
90	21.227	3099	3101	3105	rVB	128233	128114	2.86%	0.191%
91	21.309	3108	3115	3119	rBV2	2706128	4139473	92.48%	6.170%
92	21.344	3119	3121	3127	rVB	608112	674492	15.07%	1.005%
93	21.462	3138	3141	3148	rBV3	185075	310954	6.95%	0.464%
94	21.903	3213	3216	3218	rBV	271925	357464	7.99%	0.533%
95	21.927	3218	3220	3227	rVB	560206	828064	18.50%	1.234%
96	22.903	3381	3386	3391	rBV2	976452	1742417	38.93%	2.597%
97	22.956	3391	3395	3405	rVB3	873452	1729395	38.64%	2.578%
98	23.450	3474	3479	3484	rBV2	1470525	2650565	59.22%	3.951%
99	23.597	3499	3504	3510	rVB2	1187851	2155366	48.16%	3.213%
100	24.174	3598	3602	3612	rVB	371732	712104	15.91%	1.061%

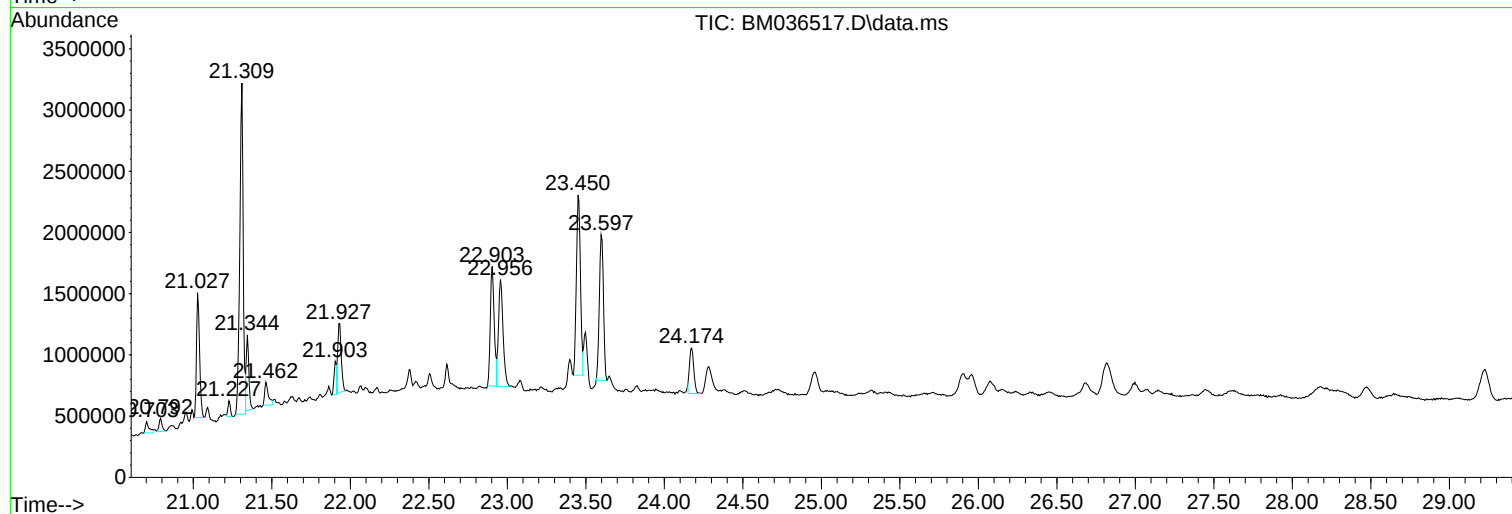
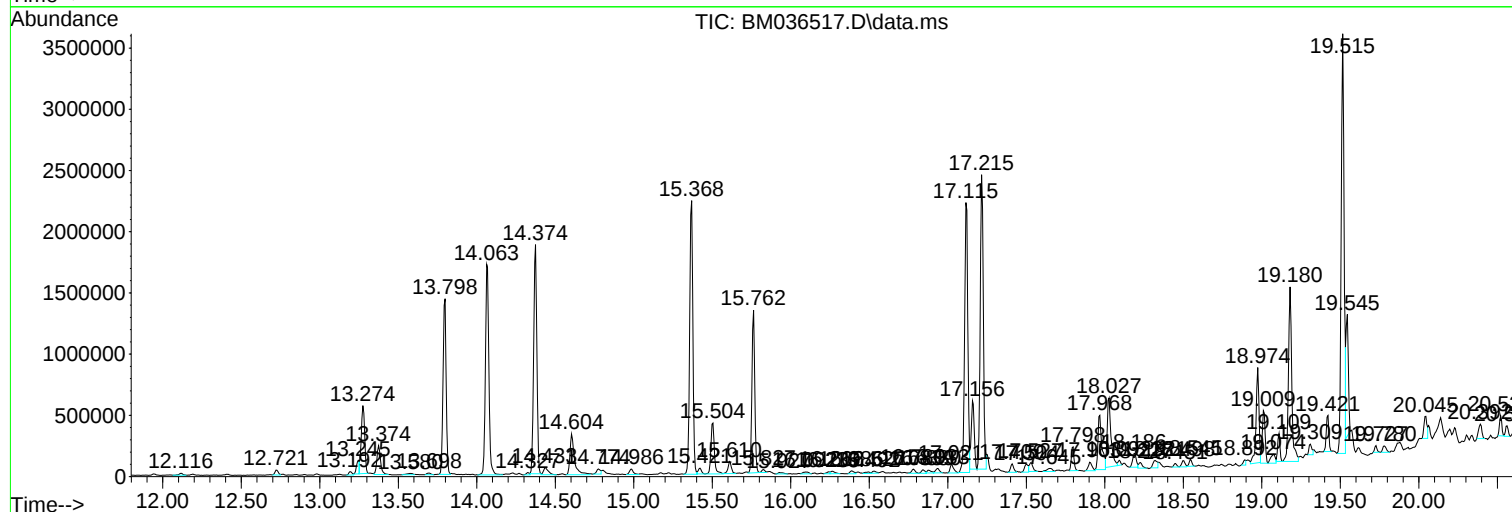
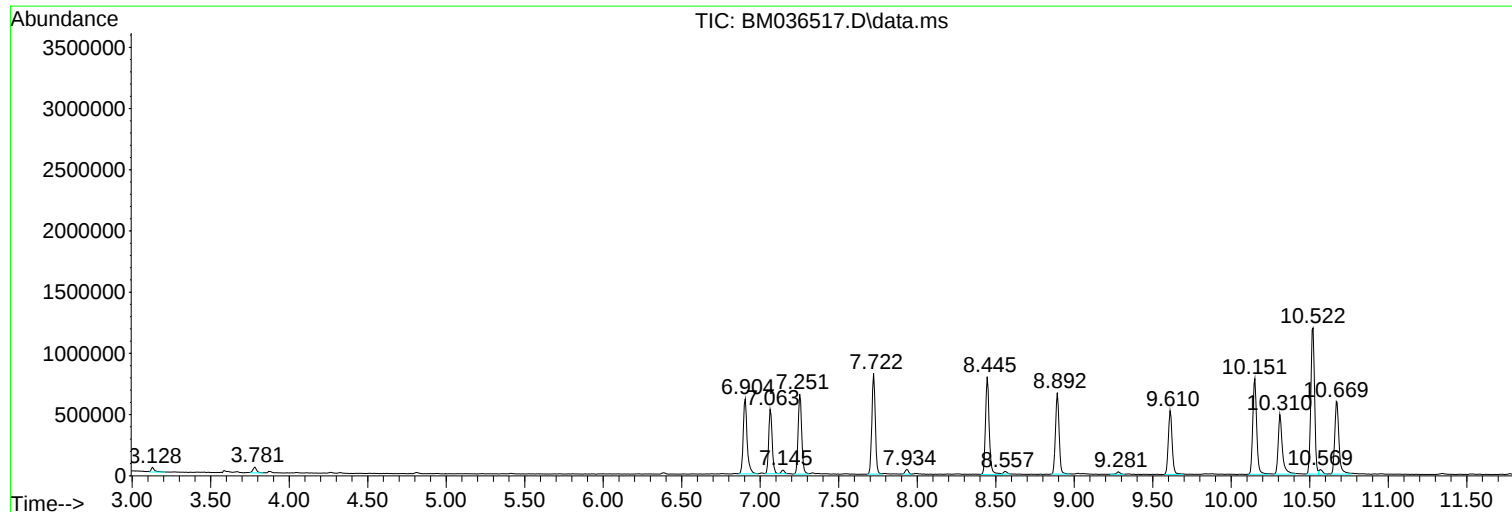
Sum of corrected areas: 67087891

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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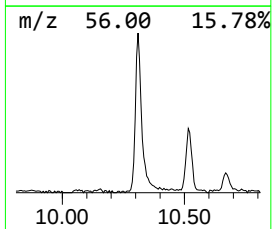
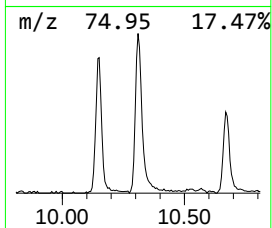
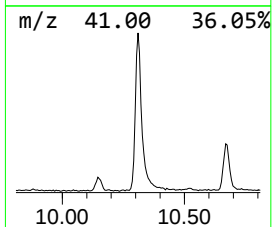
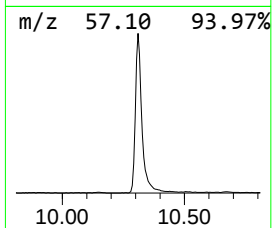
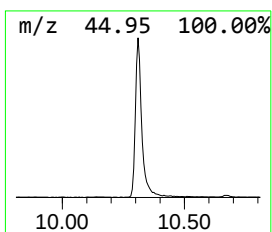
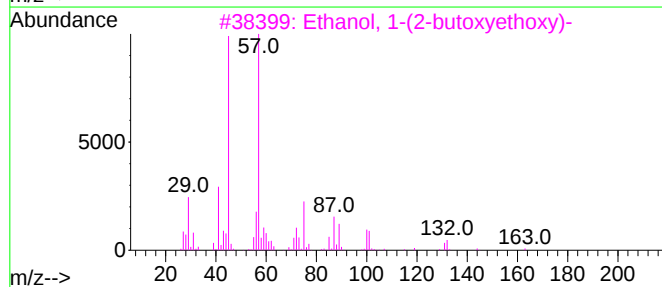
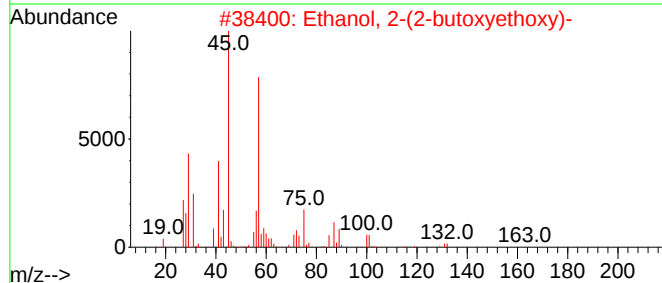
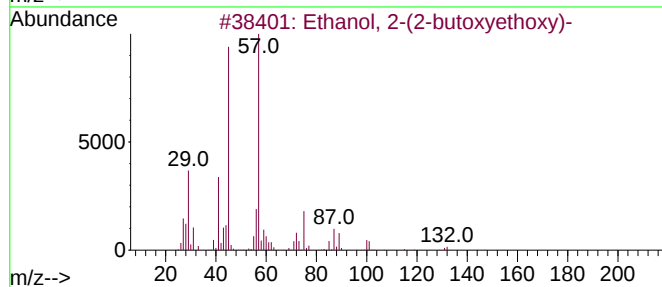
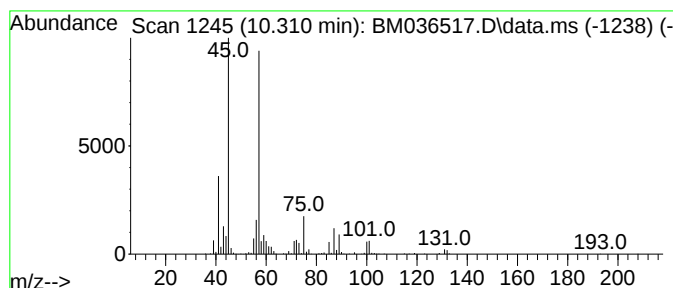
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.310	8.86 ng/ul	885226	Naphthalene-d8	10.522	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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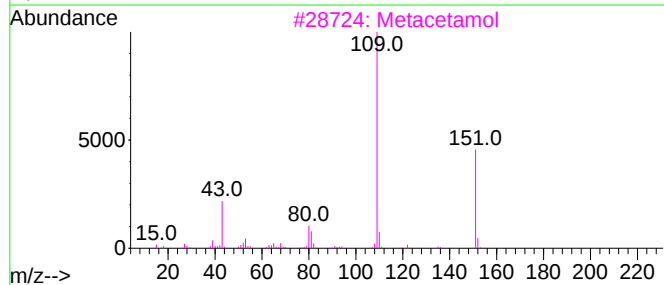
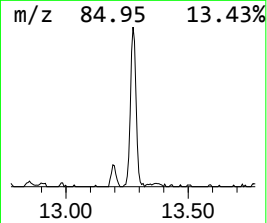
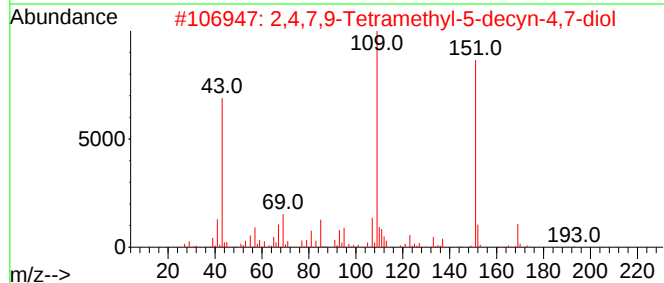
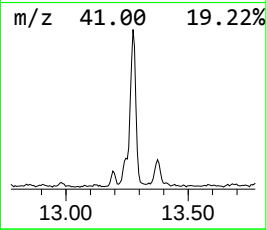
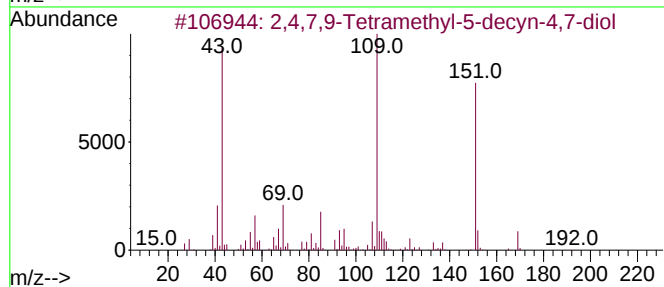
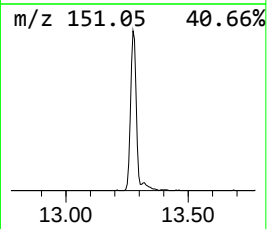
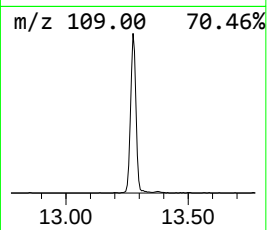
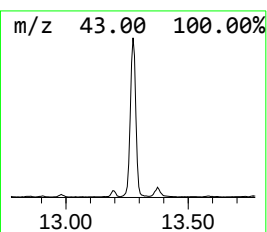
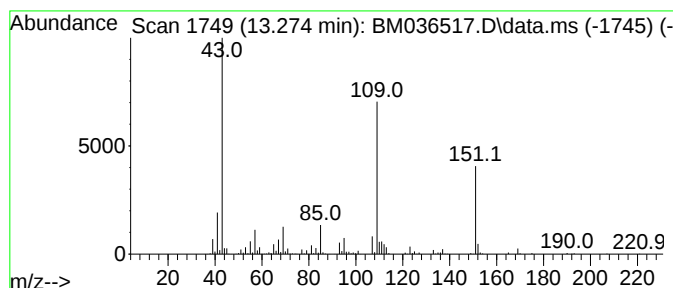
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.274	6.29 ng/ul	831096	Acenaphthene-d10	14.374	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90
3	Metacetamol	151	C8H9NO2	000621-42-1	53
4	Acetaminophen	151	C8H9NO2	000103-90-2	53
5	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53



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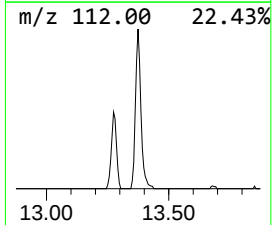
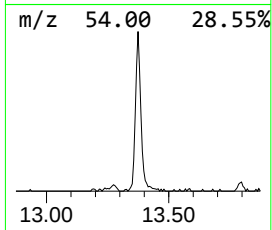
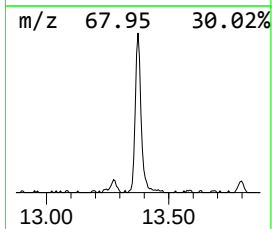
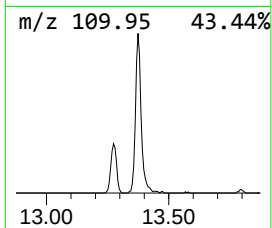
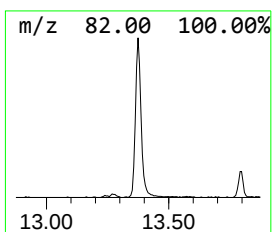
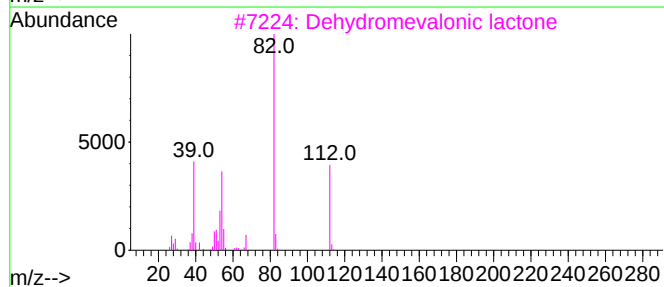
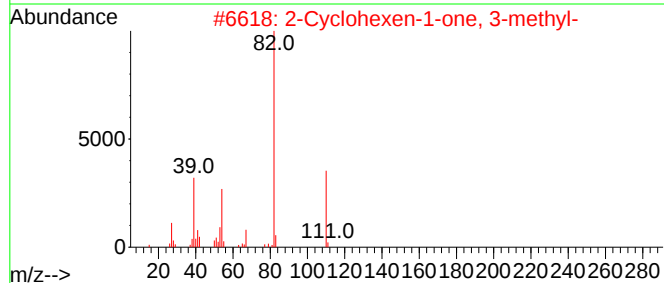
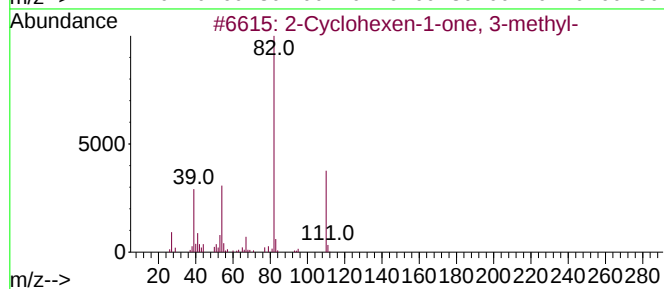
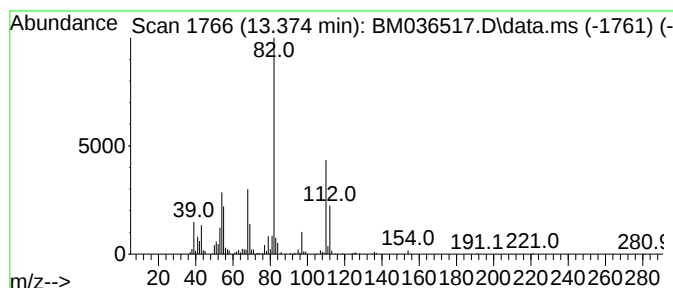
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Cyclohexen-1-one, 3-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.374	2.90 ng/ul	382891	Acenaphthene-d10	14.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	62		
2	2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	58		
3	Dehydromevalonic lactone	112	C6H8O2	002381-87-5	53		
4	2-Cyclohexen-1-one, 6-(1-hydroxy...	168	C10H16O2	087791-00-2	53		
5	2-Cyclohexen-1-one, 3-methyl-	110	C7H10O	001193-18-6	49		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
Acq On : 07 Sep 2022 20:01
Operator : CG/JU
Sample : N4483-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW359

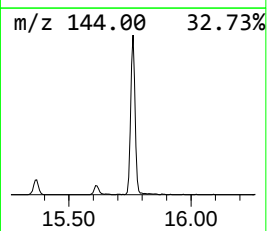
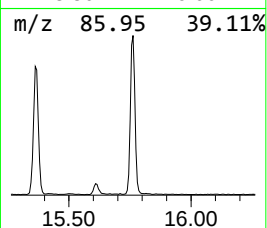
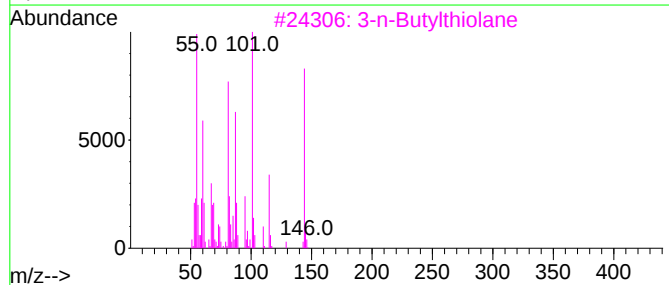
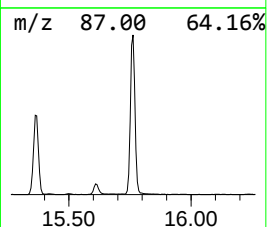
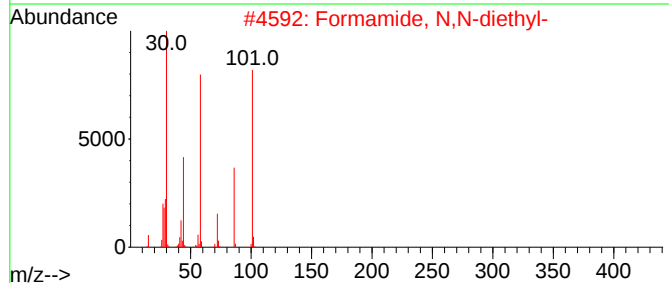
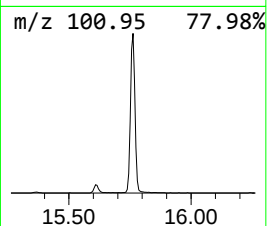
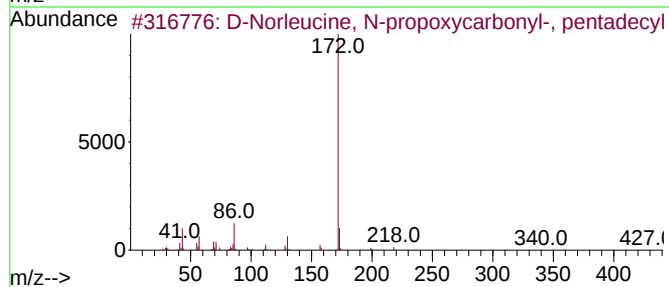
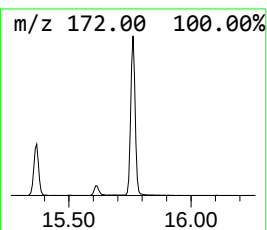
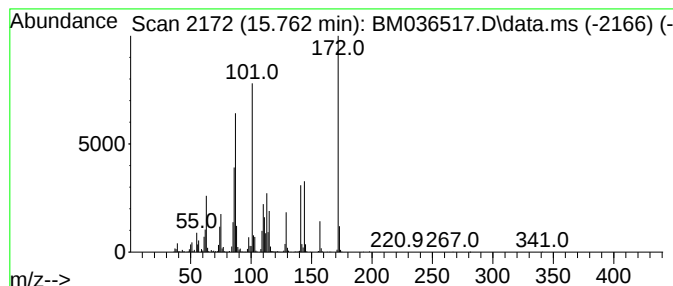
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.762	10.74 ng/ul	1676000	Phenanthrene-d10	17.115

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Norleucine, N-propoxycarbonyl-...	427	C25H49NO4	1000338-43-5	14
2			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	14
3			3-n-Butylthiolane	144	C8H16S	001551-24-2	14
4			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	14
5			Pentanedioic acid, 3-oxo-, dimet...	174	C7H10O5	001830-54-2	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
Acq On : 07 Sep 2022 20:01
Operator : CG/JU
Sample : N4483-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW359

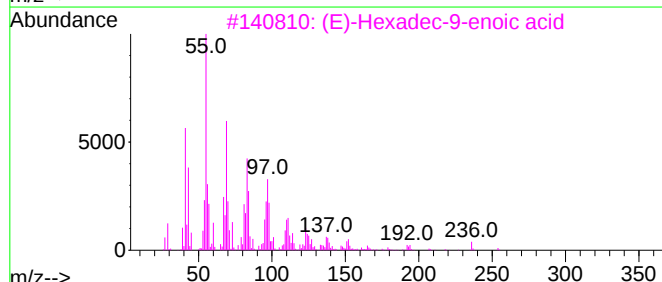
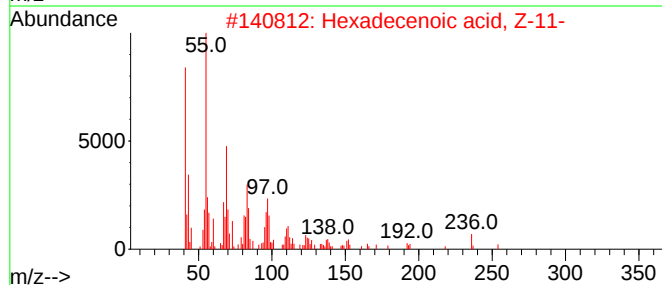
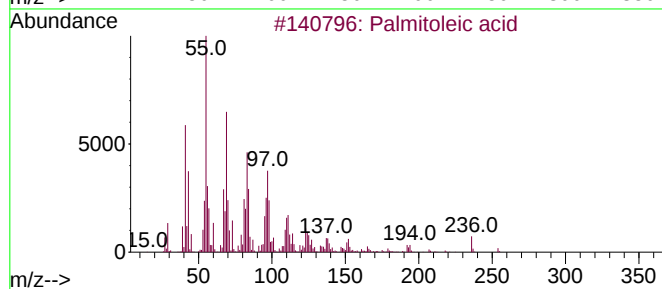
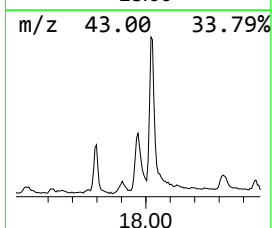
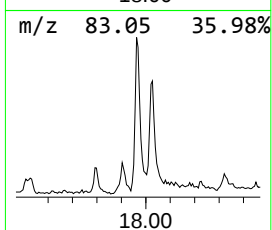
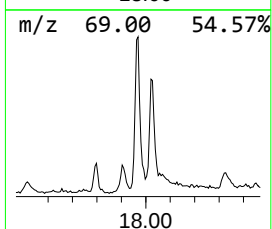
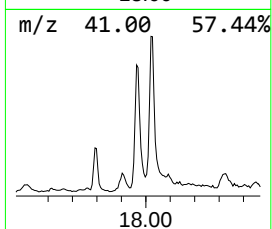
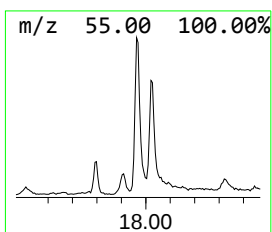
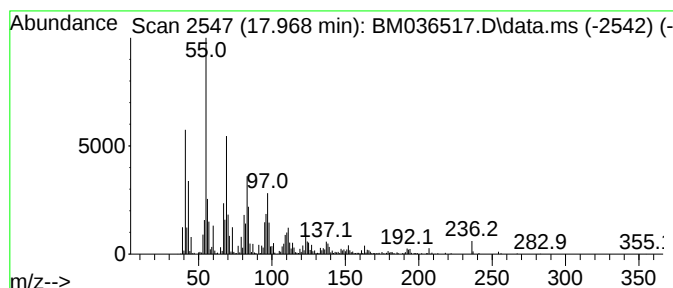
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Palmitoleic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.968	5.02 ng/ul	783616	Phenanthrene-d10	17.115

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	99
2			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	99
3			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	99
4			Palmitoleic acid	254	C16H30O2	000373-49-9	99
5			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
Acq On : 07 Sep 2022 20:01
Operator : CG/JU
Sample : N4483-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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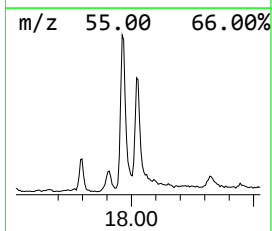
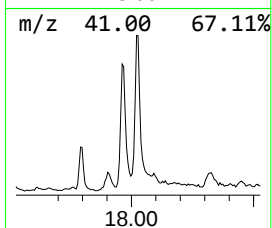
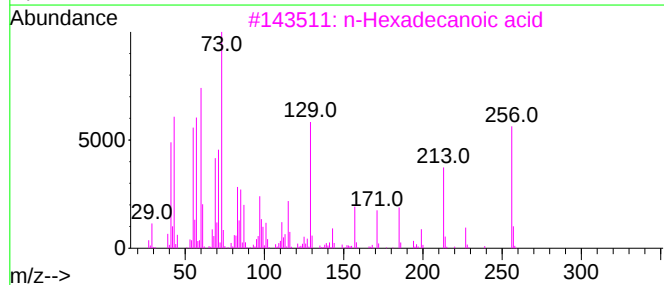
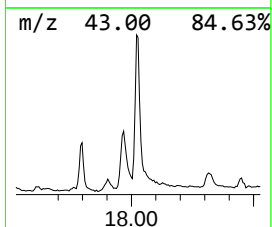
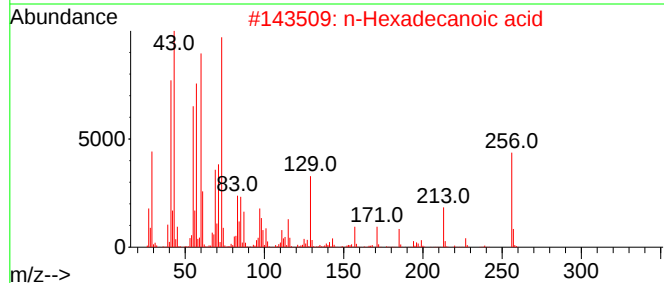
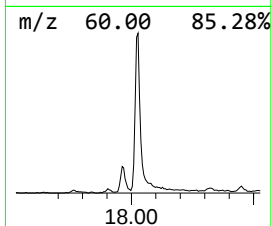
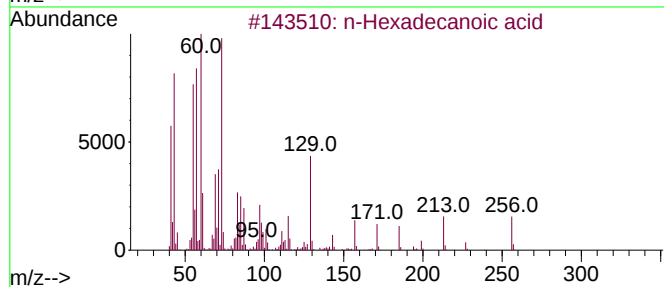
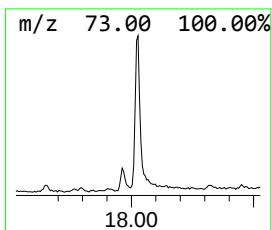
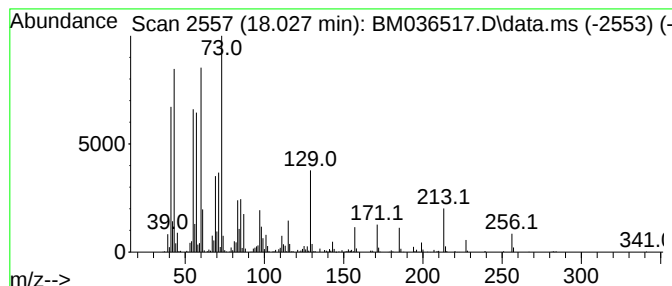
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.027	5.99 ng/ul	934393	Phenanthrene-d10	17.115

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
Acq On : 07 Sep 2022 20:01
Operator : CG/JU
Sample : N4483-11
Misc :
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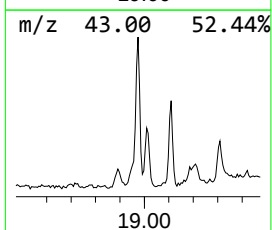
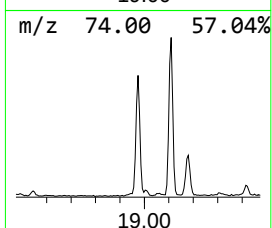
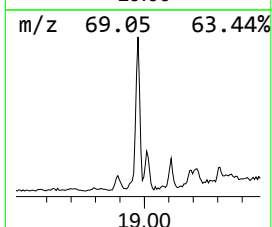
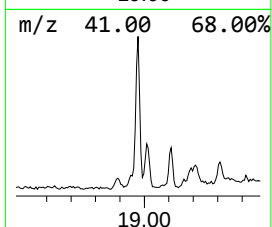
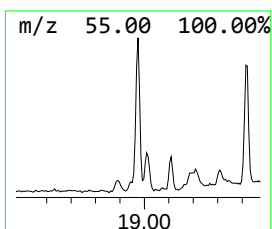
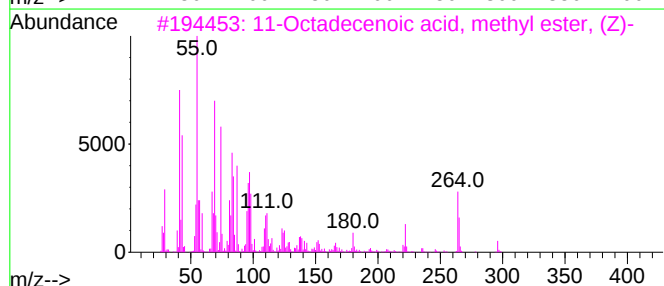
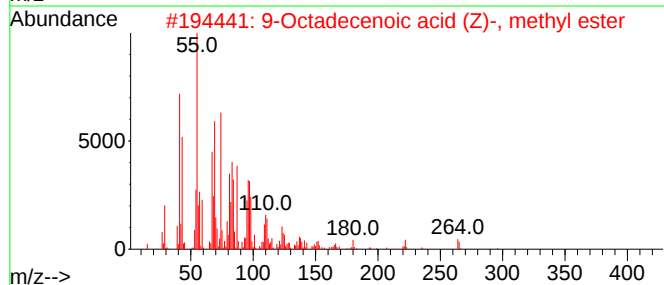
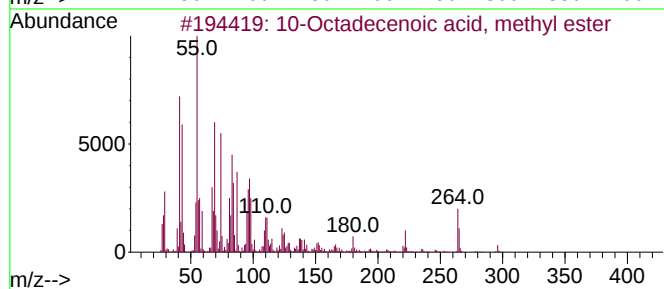
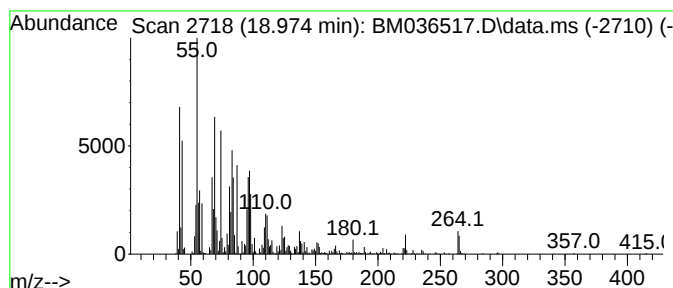
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 10-Octadecenoic acid, methy... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.974	6.31 ng/ul	985079	Phenanthrene-d10	17.115	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
2	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
3	11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	99
4	9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
5	6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
Acq On : 07 Sep 2022 20:01
Operator : CG/JU
Sample : N4483-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

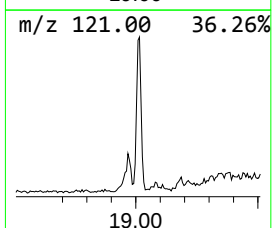
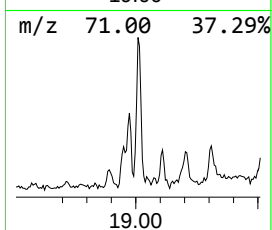
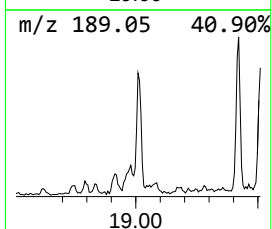
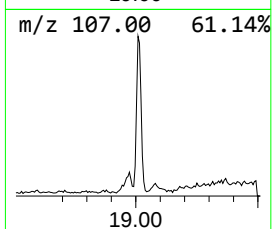
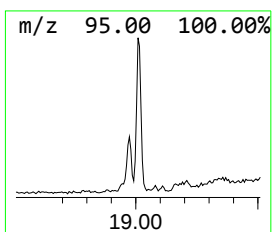
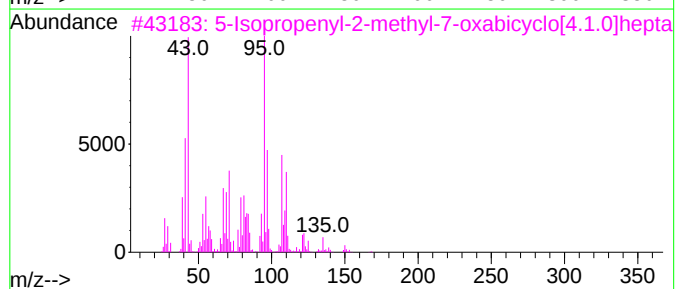
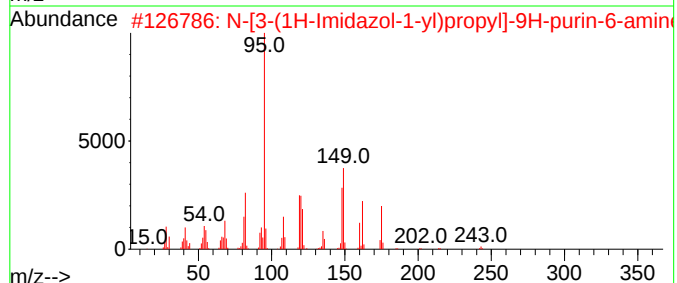
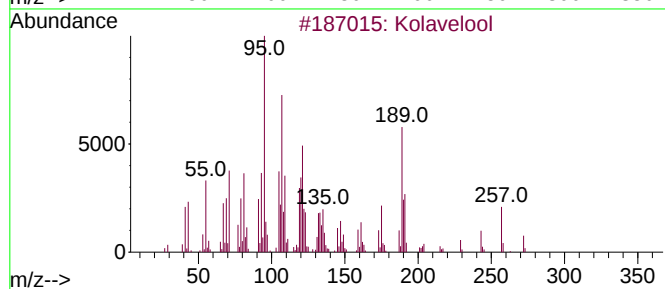
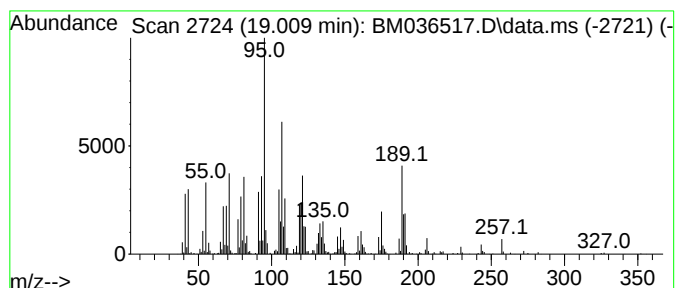
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Kolavelool Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.009	3.46 ng/ul	539571	Phenanthrene-d10	17.115	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Kolavelool	290	C20H34O	019941-81-2	74
2	N-[3-(1H-Imidazol-1-yl)propyl]-9...	243	C11H13N7	537666-87-8	43
3	5-Isopropenyl-2-methyl-7-oxabicy...	168	C10H16O2	1000185-00-9	30
4	(R)-(2-(Benzo[d]isoxazol-3-yl)py...	282	C16H14N2O3	1000482-78-7	22
5	Cyclohexane, 1-(chloromethyl)-4-...	144	C8H13Cl	000823-83-6	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
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Sample : N4483-11
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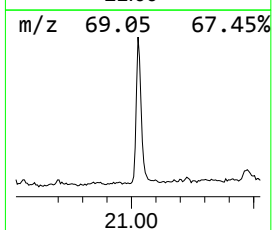
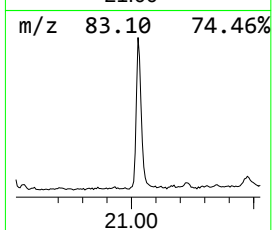
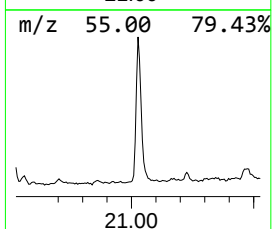
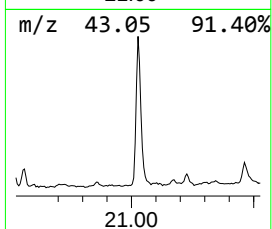
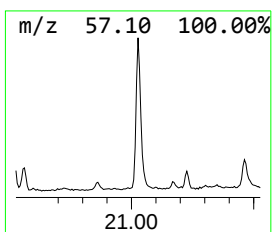
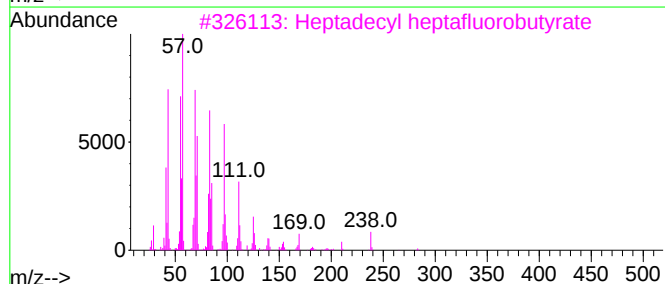
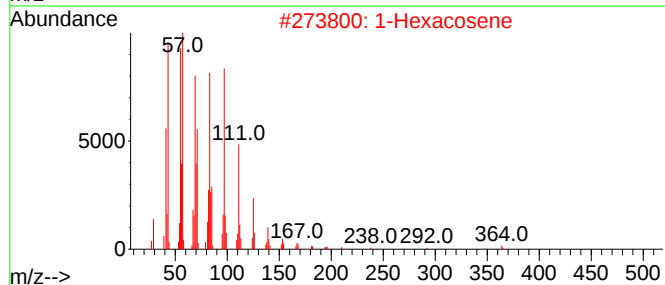
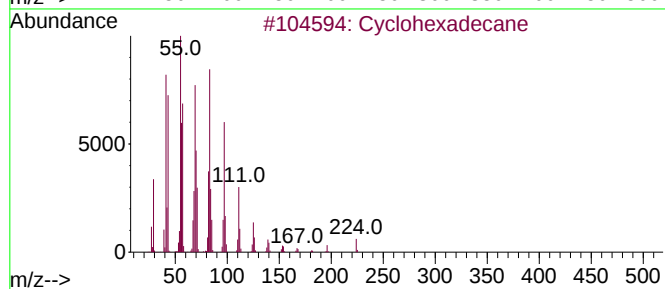
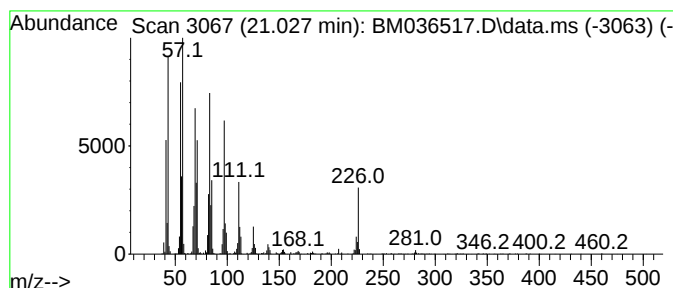
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic21.027 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.027	6.68 ng/ul	1383070	Chrysene-d12		21.309	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexadecane		224	C16H32	000295-65-8	94
2	1-Hexacosene		364	C26H52	018835-33-1	93
3	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	93
4	Pentafluoropropionic acid, hexad...		388	C19H33F5O2	006222-07-7	90
5	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
Acq On : 07 Sep 2022 20:01
Operator : CG/JU
Sample : N4483-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

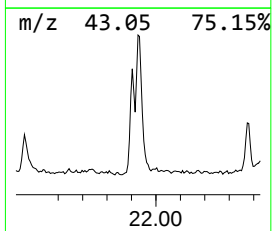
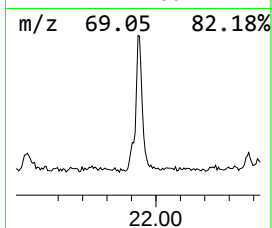
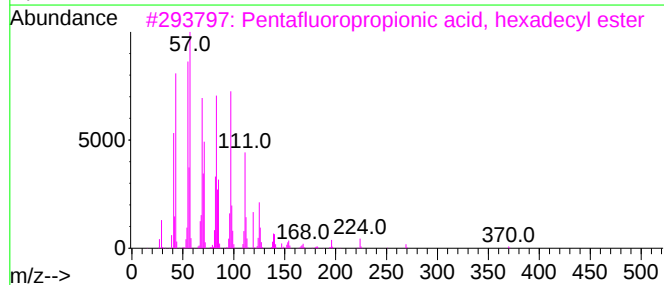
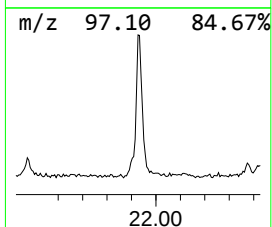
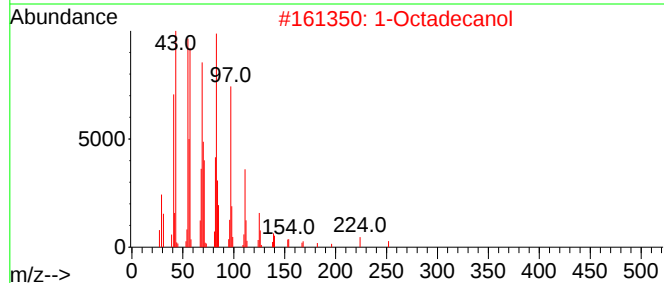
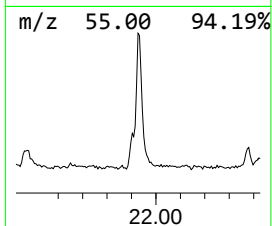
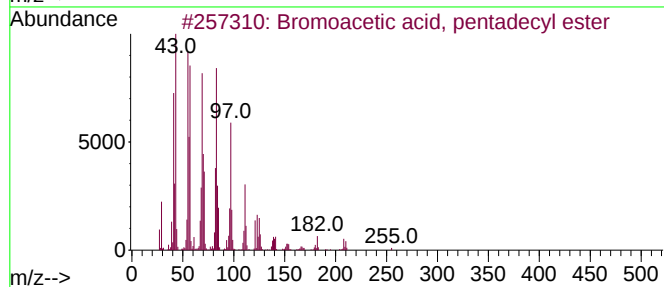
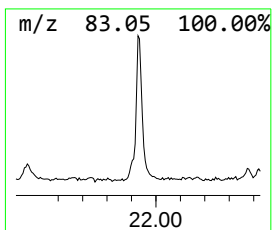
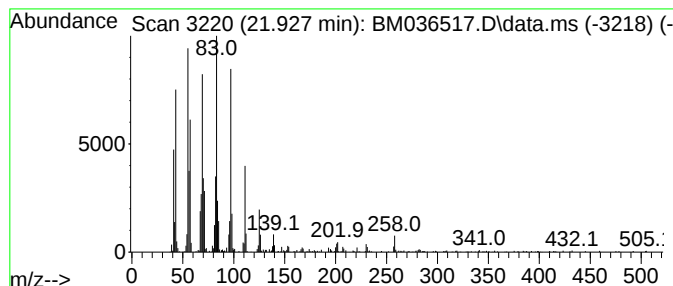
Instrument :
BNA_M
ClientSampleId :
EW359

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Bromoacetic acid, pentadecyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.927	4.00 ng/ul	828064	Chrysene-d12	21.309	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	60
2	1-Octadecanol	270	C18H38O	000112-92-5	60
3	Pentafluoropropionic acid, hexadecyl ester	388	C19H33F5O2	006222-07-7	53
4	Acetic acid, trifluoro-, dodecyl ester	282	C14H25F3O2	006222-00-0	49
5	1-Hexadecanol	242	C16H34O	036653-82-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
Data File : BM036517.D
Acq On : 07 Sep 2022 20:01
Operator : CG/JU
Sample : N4483-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW359

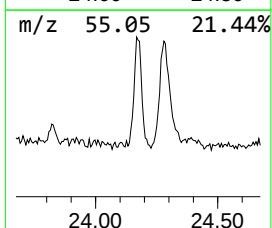
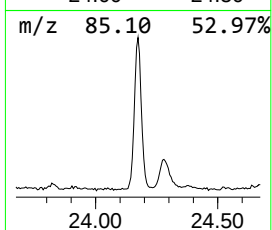
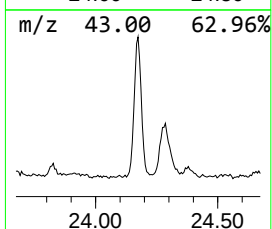
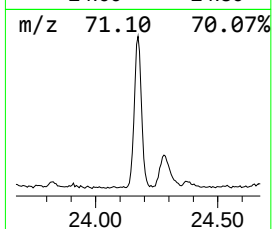
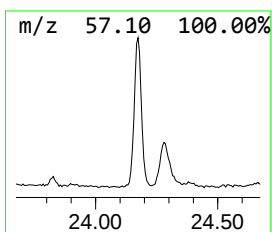
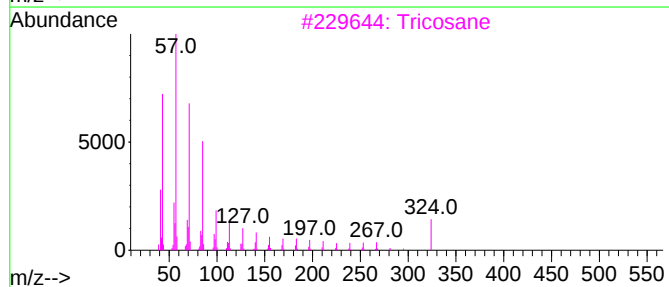
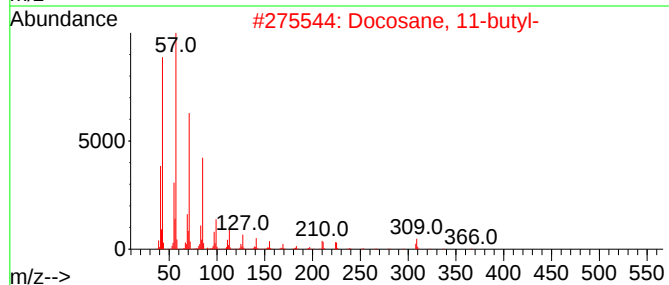
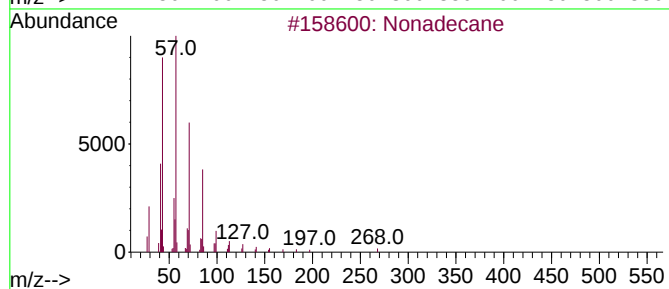
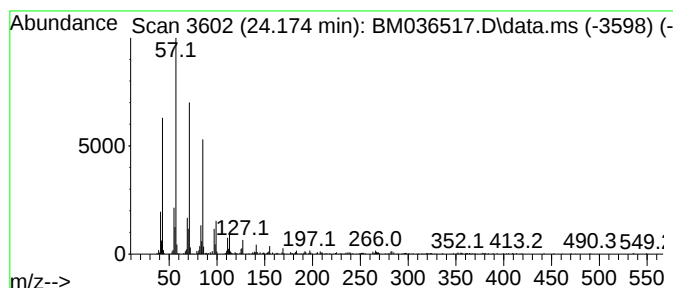
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.174	6.61 ng/ul	712104	Perylene-d12	23.597

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	95
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3			Tricosane	324	C23H48	000638-67-5	93
4			Heneicosane	296	C21H44	000629-94-7	91
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090822\
 Data File : BM036517.D
 Acq On : 07 Sep 2022 20:01
 Operator : CG/JU
 Sample : N4483-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW359

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.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
Ethanol, 2-(2-b...	10.310	8.9	ng/ul	885226	2	10.522	1999110	20.0
2,4,7,9-Tetrame...	13.274	6.3	ng/ul	831096	3	14.374	2641910	20.0
2-Cyclohexen-1-...	13.374	2.9	ng/ul	382891	3	14.374	2641910	20.0
unknown-01	15.762	10.7	ng/ul	1676000	4	17.115	3121130	20.0
Palmitoleic acid	17.968	5.0	ng/ul	783616	4	17.115	3121130	20.0
n-Hexadecanoic ...	18.027	6.0	ng/ul	934393	4	17.115	3121130	20.0
10-Octadecenoic...	18.974	6.3	ng/ul	985079	4	17.115	3121130	20.0
Kolavelool	19.009	3.5	ng/ul	539571	4	17.115	3121130	20.0
(DEL) Alkane: C...	21.027	6.7	ng/ul	1383070	5	21.309	4139470	20.0
Bromoacetic aci...	21.927	4.0	ng/ul	828064	5	21.309	4139470	20.0
(DEL) Alkane: S...	24.174	6.6	ng/ul	712104	6	23.597	2155370	20.0