

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
 Data File : BM045842.D
 Acq On : 05 Jun 2024 08:21
 Operator : MA/JU
 Sample : P2586-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4C31

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-BM053124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045842.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.051	8	11	16	rBV	47432	63372	1.85%	0.091%
2	3.363	62	64	73	rBV	34792	69841	2.04%	0.100%
3	3.469	78	82	93	rBV	470957	923786	26.95%	1.329%
4	3.746	126	129	133	rVB	22601	27588	0.80%	0.040%
5	4.169	197	201	204	rVB2	24304	34207	1.00%	0.049%
6	5.651	450	453	462	rBV5	14663	29293	0.85%	0.042%
7	6.163	535	540	547	rVB2	30921	52289	1.53%	0.075%
8	6.463	586	591	597	rVB4	27875	47253	1.38%	0.068%
9	6.639	610	621	628	rBV3	60822	127703	3.73%	0.184%
10	6.722	628	635	648	rBV	1022950	1691709	49.35%	2.433%
11	6.828	648	653	664	rVV	737147	1180392	34.44%	1.698%
12	6.910	664	667	671	rVB3	17767	20819	0.61%	0.030%
13	7.028	680	687	696	rBV	1049451	1623832	47.37%	2.335%
14	7.463	754	761	770	rBV	1405212	2150203	62.73%	3.092%
15	7.581	778	781	785	rBV6	12037	14884	0.43%	0.021%
16	7.775	807	814	817	rBV9	9368	19834	0.58%	0.029%
17	8.234	886	892	904	rBV	1192969	1911304	55.76%	2.749%
18	8.628	950	959	970	rBV	1021685	1644590	47.98%	2.365%
19	8.804	986	989	996	rVB4	19418	30280	0.88%	0.044%
20	9.245	1060	1064	1073	rVV	62269	132685	3.87%	0.191%
21	9.339	1074	1080	1091	rVV	844819	1377020	40.17%	1.980%
22	9.610	1120	1126	1130	rVV5	12916	28996	0.85%	0.042%
23	9.669	1130	1136	1144	rVV5	32368	78176	2.28%	0.112%
24	9.892	1165	1174	1186	rBV	1176247	1952725	56.97%	2.808%
25	10.233	1222	1232	1244	rVV	1779191	2898591	84.56%	4.169%
26	10.416	1255	1263	1278	rBV	709834	1395231	40.70%	2.007%
27	10.863	1332	1339	1347	rBV5	24853	48520	1.42%	0.070%
28	11.027	1360	1367	1380	rBV2	88214	221239	6.45%	0.318%
29	11.122	1380	1383	1390	rVB9	7611	15993	0.47%	0.023%
30	11.263	1402	1407	1411	rBV5	11712	21956	0.64%	0.032%
31	11.633	1465	1470	1476	rBV3	27293	47347	1.38%	0.068%
32	11.716	1476	1484	1494	rVB	866652	1317575	38.44%	1.895%
33	11.827	1498	1503	1509	rVB2	27784	42009	1.23%	0.060%
34	12.033	1526	1538	1549	rBV6	64390	157319	4.59%	0.226%
35	12.498	1613	1617	1621	rVB7	10453	16009	0.47%	0.023%
36	12.951	1690	1694	1697	rVV4	10099	18195	0.53%	0.026%

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37	13.092	1709	1718	1724	rVB4	30555	80504	2.35%	0.116%
38	13.433	1771	1776	1779	rBV7	12575	20345	0.59%	0.029%
39	13.557	1790	1797	1804	rVV	1722378	2401901	70.07%	3.454%
40	13.616	1804	1807	1812	rVV6	20768	34052	0.99%	0.049%
41	13.798	1831	1838	1849	rBV	2004955	2891547	84.36%	4.159%
42	14.027	1872	1877	1883	rVV6	19533	31319	0.91%	0.045%
43	14.110	1884	1891	1897	rVV	2227148	3250152	94.82%	4.674%
44	14.174	1897	1902	1907	rVV3	39277	66611	1.94%	0.096%
45	14.233	1909	1912	1916	rVB6	17677	23828	0.70%	0.034%
46	14.410	1928	1942	1951	rVV	681588	1229357	35.86%	1.768%
47	14.486	1951	1955	1960	rVV2	86438	137715	4.02%	0.198%
48	14.527	1960	1962	1969	rVV8	24340	48260	1.41%	0.069%
49	14.592	1969	1973	1977	rVV7	17778	29708	0.87%	0.043%
50	14.657	1980	1984	1988	rVV7	9365	16871	0.49%	0.024%
51	14.986	2033	2040	2043	rBV4	20105	38103	1.11%	0.055%
52	15.039	2047	2049	2054	rVB6	20764	25351	0.74%	0.036%
53	15.104	2054	2060	2066	rBV	2259835	3226881	94.14%	4.641%
54	15.245	2078	2084	2094	rBV	484962	656970	19.17%	0.945%
55	15.351	2098	2102	2105	rVB6	10467	16643	0.49%	0.024%
56	15.468	2117	2122	2125	rBV2	44132	61901	1.81%	0.089%
57	15.598	2140	2144	2153	rVB10	12674	26507	0.77%	0.038%
58	15.857	2183	2188	2198	rVB4	52915	102573	2.99%	0.148%
59	16.009	2210	2214	2217	rBV5	21332	23919	0.70%	0.034%
60	16.051	2217	2221	2224	rVV4	18054	28388	0.83%	0.041%
61	16.074	2224	2225	2232	rVB6	14780	17199	0.50%	0.025%
62	16.304	2259	2264	2269	rVV8	27486	61144	1.78%	0.088%
63	16.427	2282	2285	2289	rBV5	15904	18104	0.53%	0.026%
64	16.586	2308	2312	2317	rBV8	17983	30841	0.90%	0.044%
65	16.651	2317	2323	2331	rVV6	41444	93400	2.72%	0.134%
66	16.804	2344	2349	2352	rBV2	34161	46322	1.35%	0.067%
67	16.851	2352	2357	2362	rVV	2299786	3203243	93.45%	4.607%
68	16.892	2362	2364	2368	rVV	167249	213477	6.23%	0.307%
69	16.951	2368	2374	2388	rVB	2235822	3052801	89.06%	4.390%
70	17.062	2388	2393	2397	rBV8	10680	21463	0.63%	0.031%
71	17.245	2421	2424	2425	rBV3	27216	29310	0.86%	0.042%
72	17.274	2425	2429	2438	rVB5	67404	105516	3.08%	0.152%
73	17.374	2443	2446	2449	rBV5	12945	15812	0.46%	0.023%
74	17.456	2455	2460	2467	rBV	647502	857567	25.02%	1.233%
75	17.545	2473	2475	2479	rVB5	14512	16212	0.47%	0.023%
76	17.727	2502	2506	2511	rBV3	45084	65578	1.91%	0.094%

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 Title : SVOA CALIBRATION

77	17.786	2511	2516	2524	rBV2	299319	533220	15.56%	0.767%
78	17.921	2536	2539	2543	rVB3	24227	32582	0.95%	0.047%
79	18.086	2559	2567	2573	rBV8	37060	99834	2.91%	0.144%
80	18.233	2589	2592	2597	rBV3	27696	36330	1.06%	0.052%
81	18.462	2628	2631	2634	rBV5	12252	20009	0.58%	0.029%
82	18.698	2668	2671	2678	rVB2	43985	55600	1.62%	0.080%
83	18.886	2696	2703	2704	rBV4	39116	73657	2.15%	0.106%
84	18.915	2704	2708	2712	rVB	222332	279361	8.15%	0.402%
85	19.068	2731	2734	2739	rBV3	81513	134051	3.91%	0.193%
86	19.250	2759	2765	2775	rBV	2552052	3417335	99.70%	4.915%
87	19.815	2858	2861	2865	rVB	186534	219059	6.39%	0.315%
88	19.862	2867	2869	2871	rBV2	35328	34456	1.01%	0.050%
89	20.350	2949	2952	2956	rBV	108413	122429	3.57%	0.176%
90	20.780	3021	3025	3036	rBV	794890	1209452	35.28%	1.739%
91	21.062	3068	3073	3078	rBV	2116347	2873494	83.83%	4.133%
92	21.768	3189	3193	3196	rBV	698623	965137	28.16%	1.388%
93	22.638	3337	3341	3349	rVB	355660	569625	16.62%	0.819%
94	23.003	3398	3403	3410	rVB	1149545	2170730	63.33%	3.122%
95	23.074	3411	3415	3424	rVB2	287022	568923	16.60%	0.818%
96	23.603	3498	3505	3512	rBV2	1185981	2522623	73.59%	3.628%
97	23.785	3529	3536	3545	rVB	1506132	3381173	98.64%	4.863%
98	24.203	3601	3607	3619	rVB	973023	2107503	61.48%	3.031%
99	24.679	3681	3688	3698	rVB	1377155	3427783	100.00%	4.930%
100	24.809	3705	3710	3725	rVB3	317426	927756	27.07%	1.334%

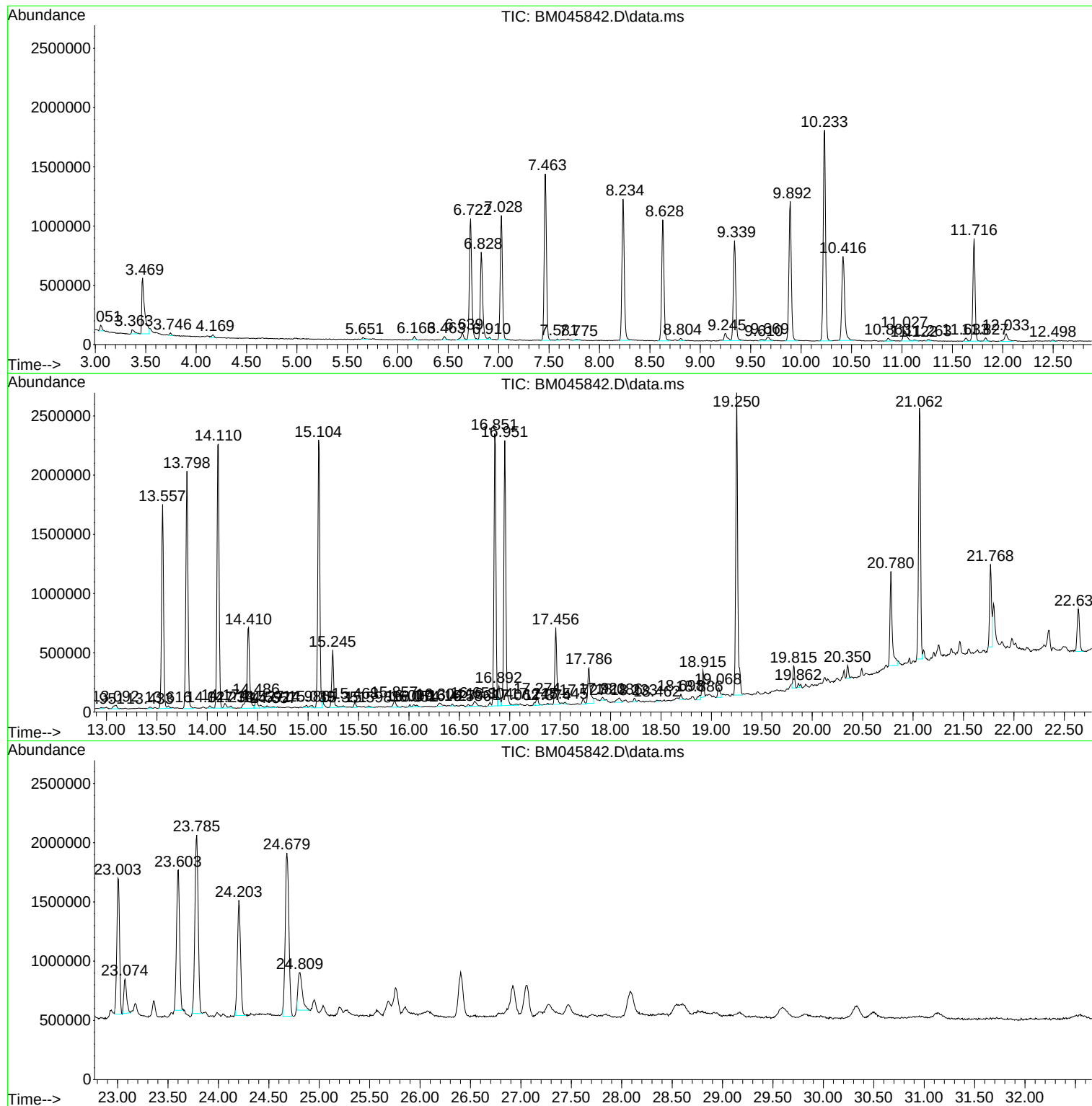
Sum of corrected areas: 69532282

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



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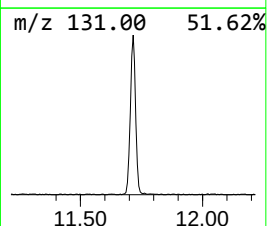
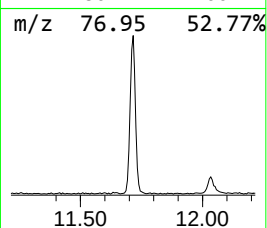
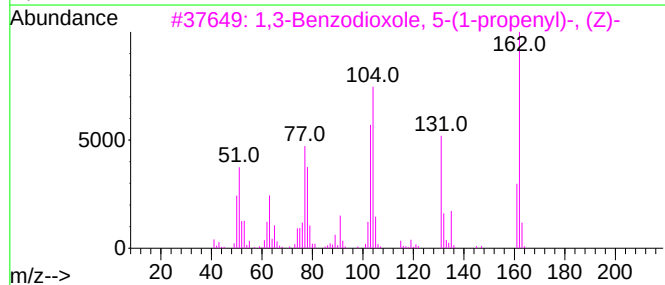
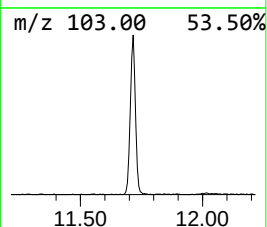
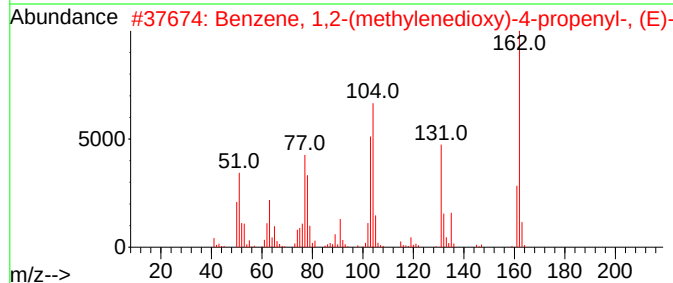
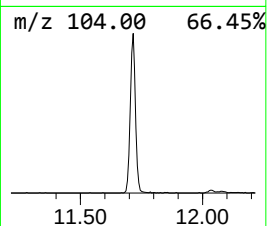
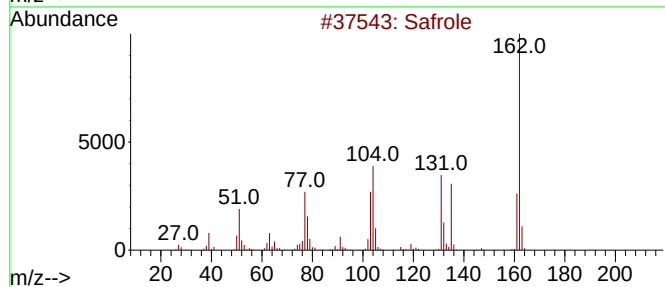
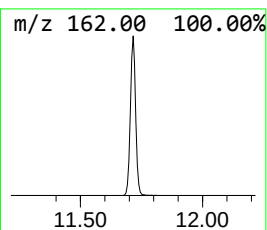
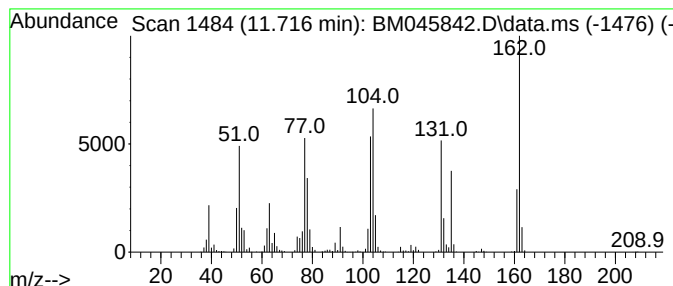
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Safole Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.716	9.09 ng/ul	1317580	Naphthalene-d8	10.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Safole	162	C10H10O2	000094-59-7	98
2			Benzene, 1,2-(methylenedioxy)-4-...	162	C10H10O2	004043-71-4	98
3			1,3-Benzodioxole, 5-(1-propenyl)...	162	C10H10O2	017627-76-8	98
4			Safole	162	C10H10O2	000094-59-7	98
5			Safole	162	C10H10O2	000094-59-7	98



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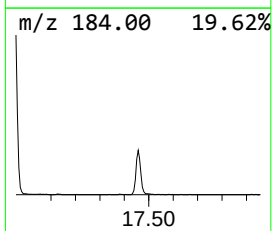
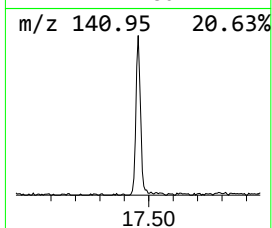
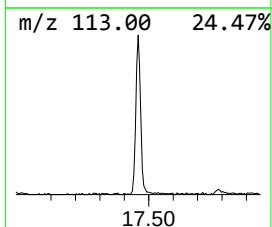
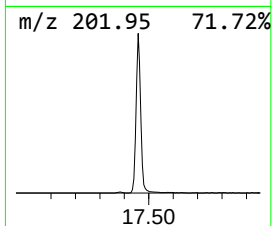
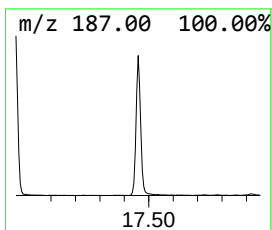
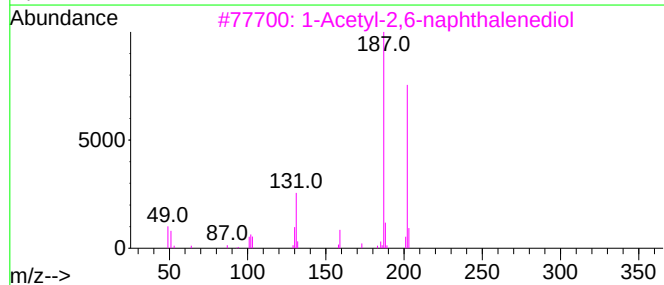
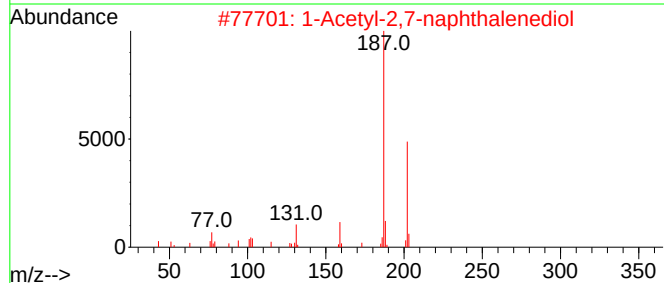
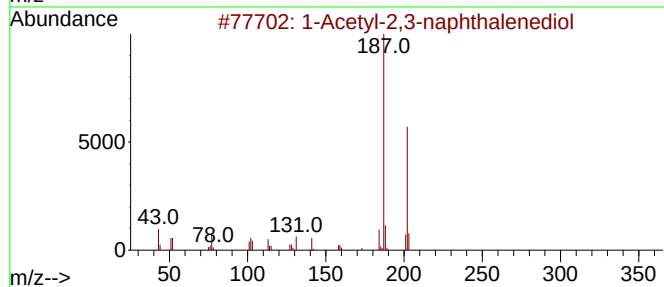
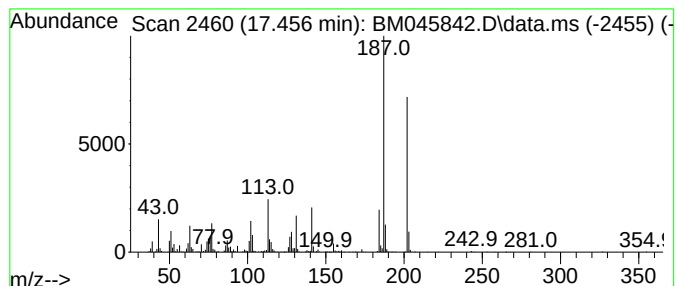
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Acetyl-2,3-naphthalenediol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.456	5.35 ng/ul	857567	Phenanthrene-d10	16.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Acetyl-2,3-naphthalenediol	202	C12H10O3	091368-52-4	64
2			1-Acetyl-2,7-naphthalenediol	202	C12H10O3	086358-83-0	58
3			1-Acetyl-2,6-naphthalenediol	202	C12H10O3	108804-50-8	53
4			Pyrimidine, 4-(2-hydroxy-5-metho...	202	C11H10N2O2	097630-77-8	50
5			1-Indanone, 3,3,4,5,7-pentamethyl-	202	C14H18O	010425-83-9	50



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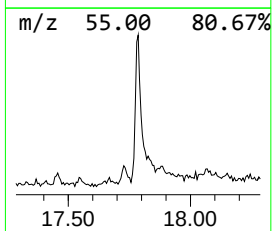
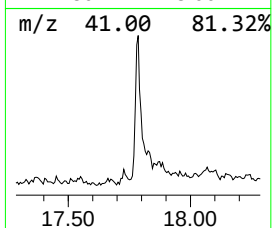
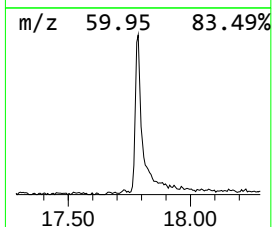
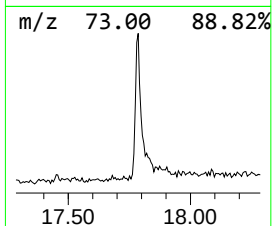
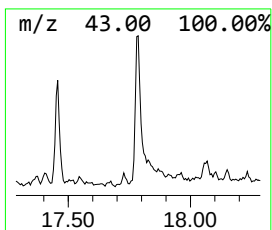
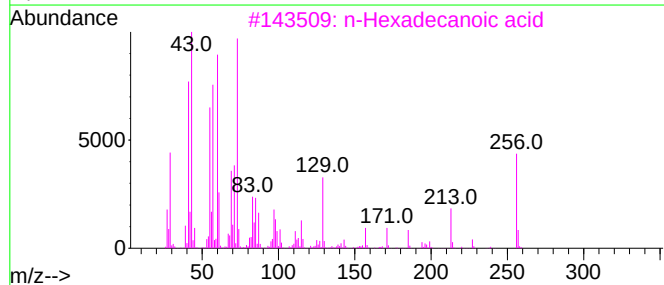
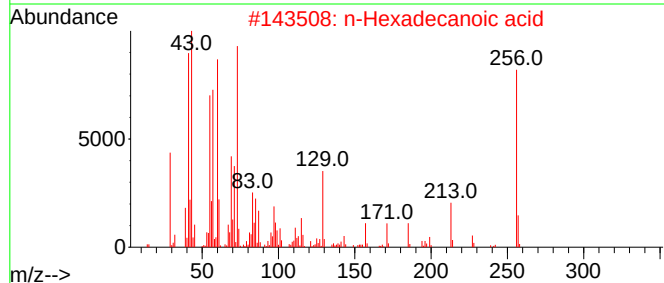
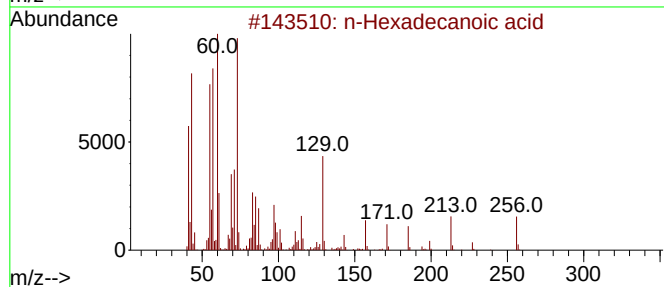
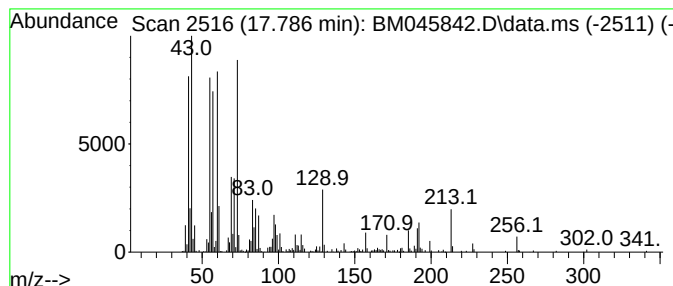
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.786	3.33 ng/ul	533220	Phenanthrene-d10	16.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



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Data File : BM045842.D
Acq On : 05 Jun 2024 08:21
Operator : MA/JU
Sample : P2586-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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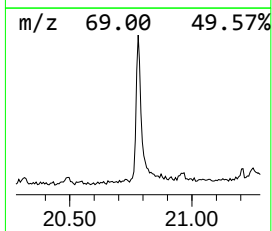
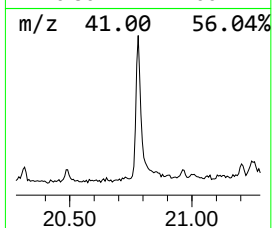
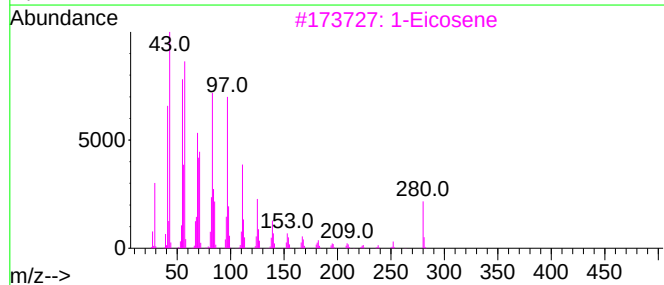
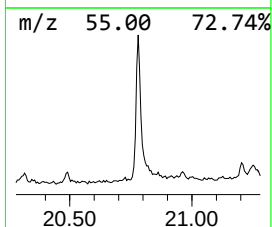
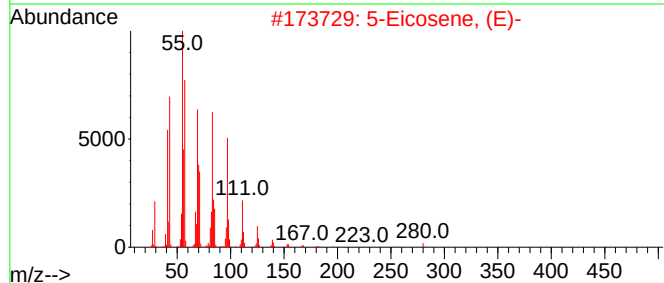
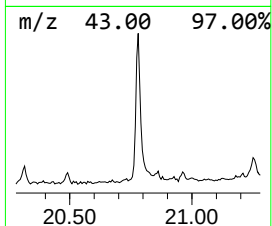
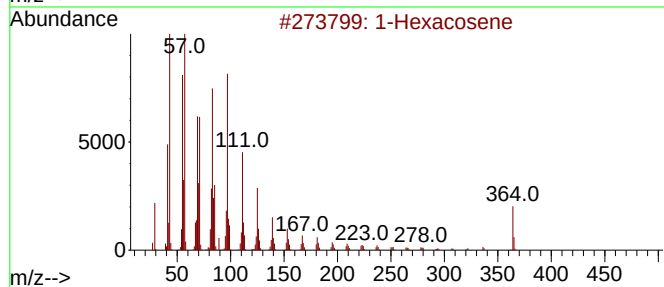
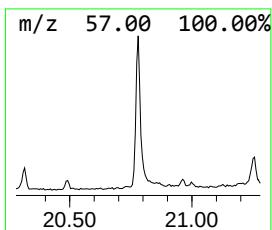
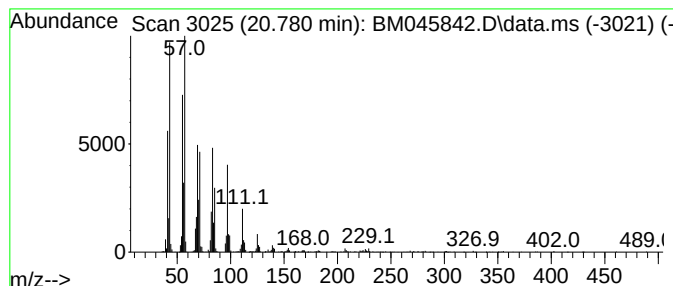
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.780	8.42 ng/ul	1209450	Chrysene-d12	21.062

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	98
2	5-Eicosene, (E)-		280	C20H40	074685-30-6	96
3	1-Eicosene		280	C20H40	003452-07-1	95
4	Octacosyl trifluoroacetate		506	C30H57F3O2	1000351-74-9	91
5	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045842.D
Acq On : 05 Jun 2024 08:21
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Sample : P2586-16
Misc :
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Instrument :
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ClientSampleId :
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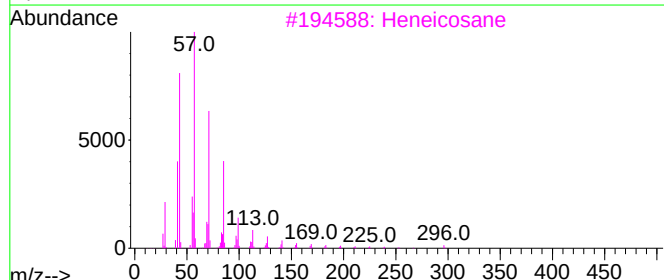
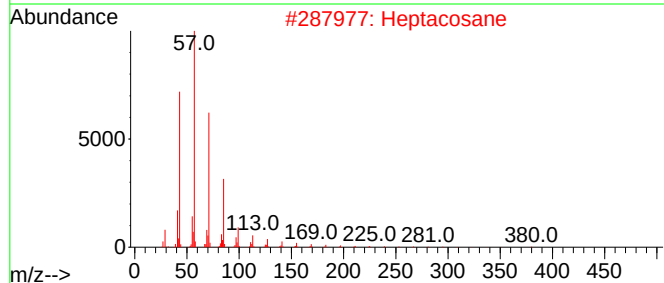
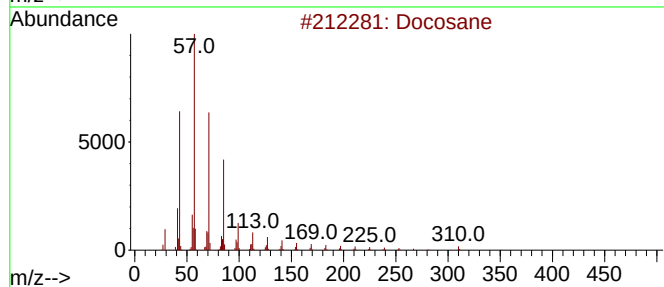
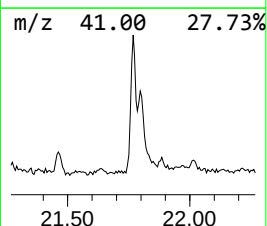
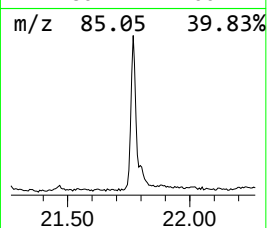
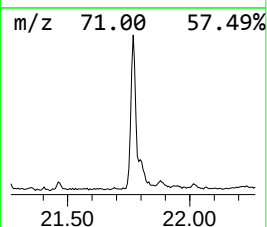
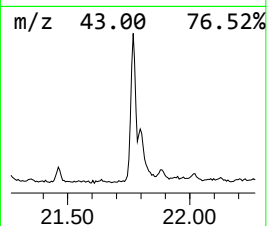
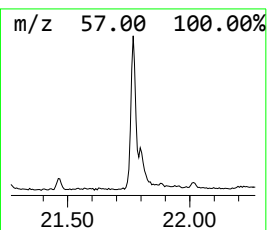
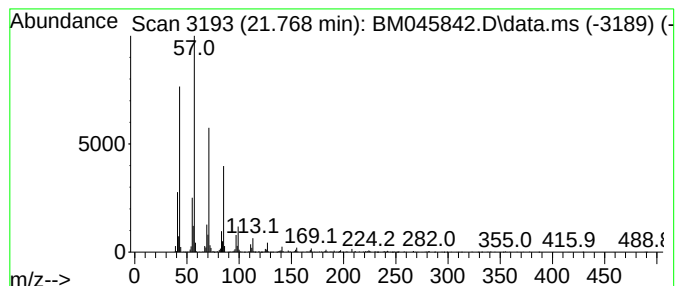
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.768	6.72 ng/ul	965137	Chrysene-d12	21.062

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane	310	C22H46	000629-97-0	93
2			Heptacosane	380	C27H56	000593-49-7	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045842.D
Acq On : 05 Jun 2024 08:21
Operator : MA/JU
Sample : P2586-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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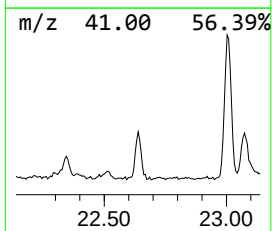
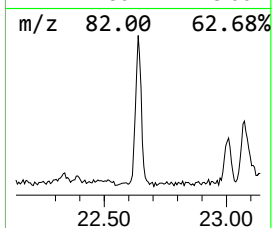
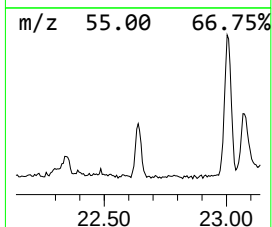
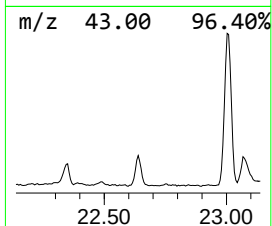
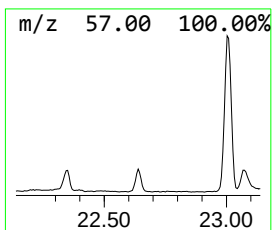
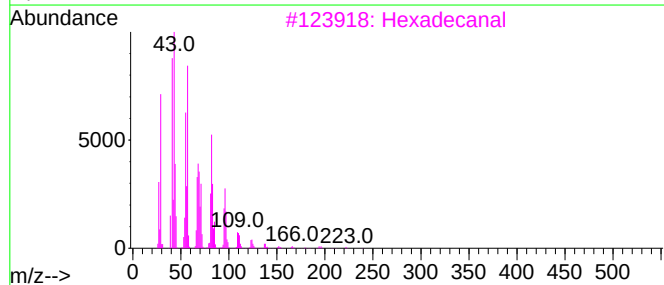
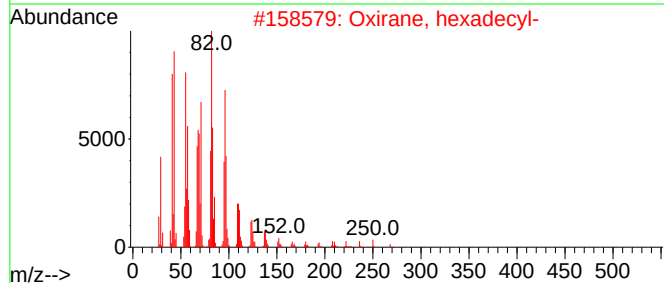
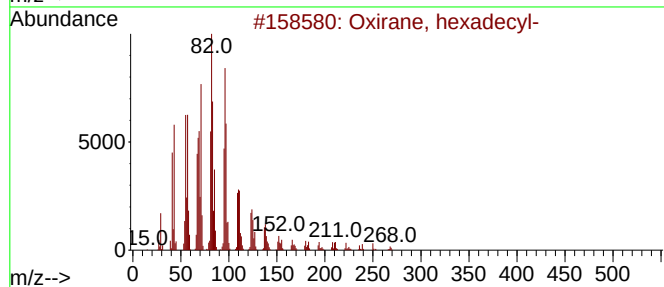
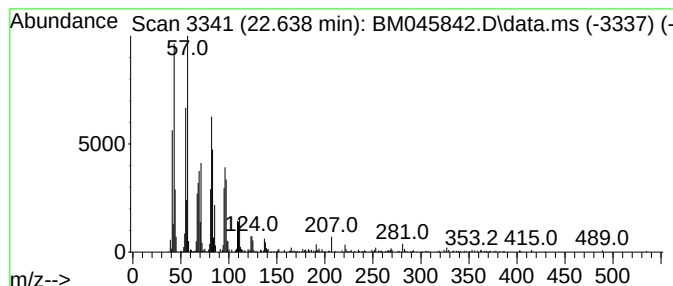
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Oxirane, hexadecyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.639	3.37 ng/ul	569625	Perylene-d12	23.785

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
3			Hexadecanal	240	C16H32O	000629-80-1	91
4			Octadecanal	268	C18H36O	000638-66-4	91
5			Docosanal	324	C22H44O	057402-36-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045842.D
Acq On : 05 Jun 2024 08:21
Operator : MA/JU
Sample : P2586-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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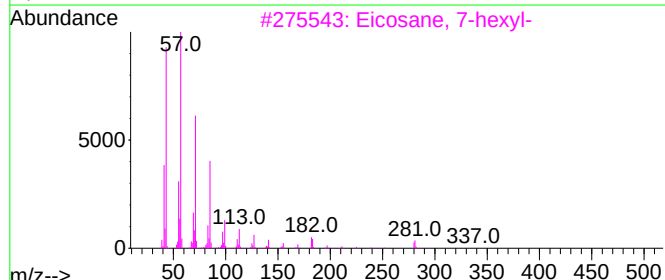
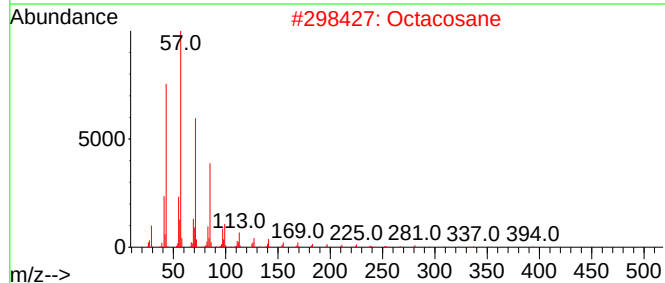
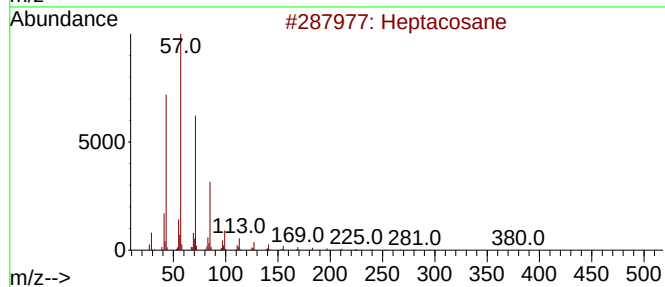
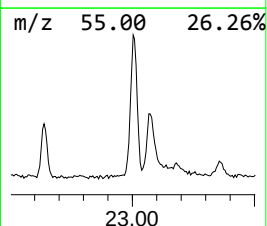
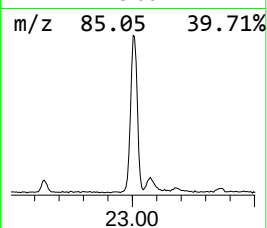
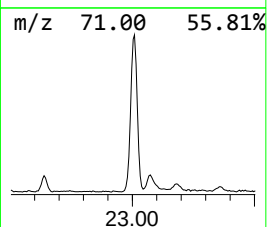
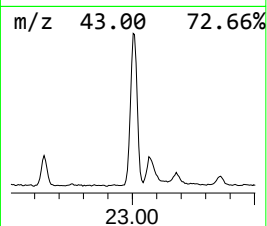
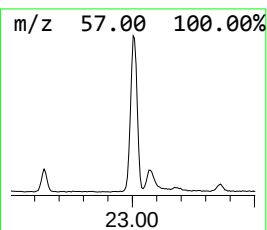
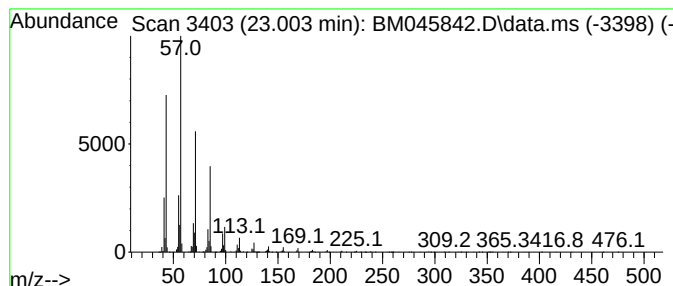
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.003	12.84 ng/ul	2170730	Perylene-d12	23.785

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045842.D
Acq On : 05 Jun 2024 08:21
Operator : MA/JU
Sample : P2586-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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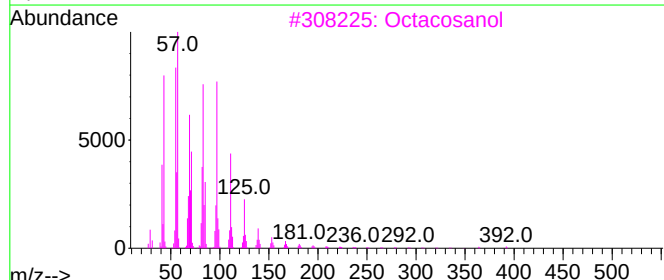
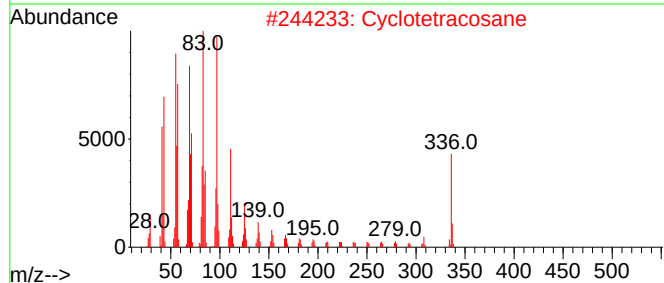
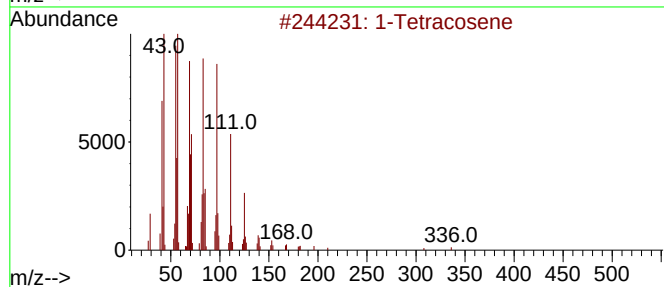
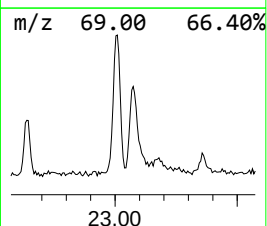
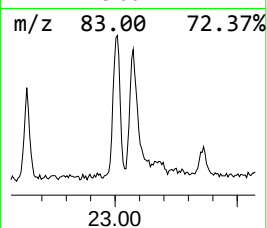
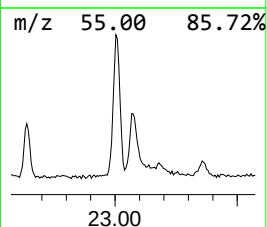
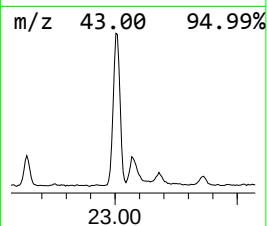
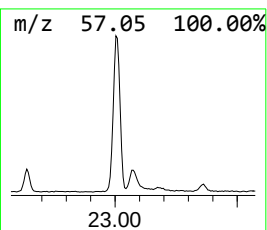
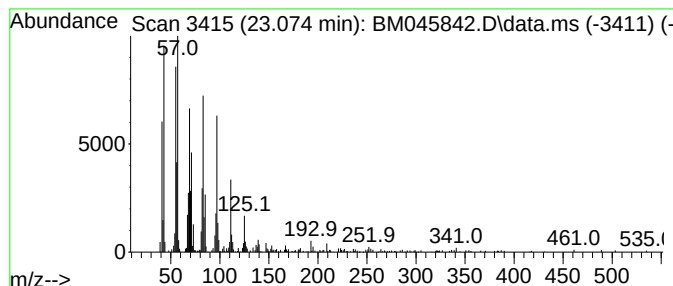
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.074	3.37 ng/ul	568923	Perylene-d12	23.785

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	99
2			Cyclotetracosane	336	C24H48	000297-03-0	98
3			Octacosanol	410	C28H58O	000557-61-9	94
4			Nonacos-1-ene	406	C29H58	018835-35-3	93
5			Cyclotetracosane	336	C24H48	000297-03-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
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Sample : P2586-16
Misc :
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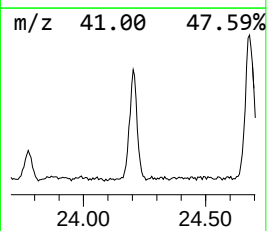
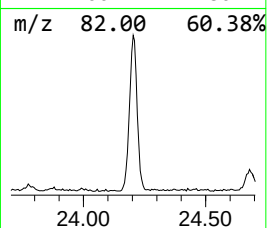
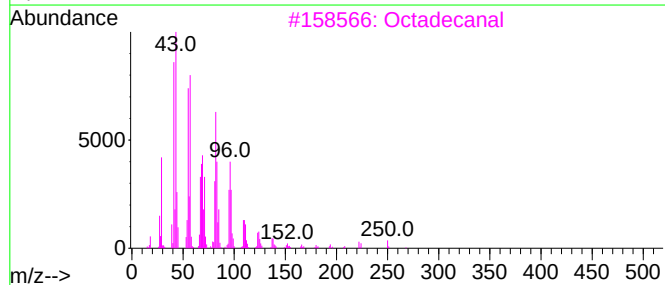
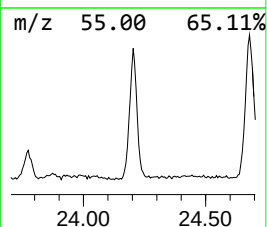
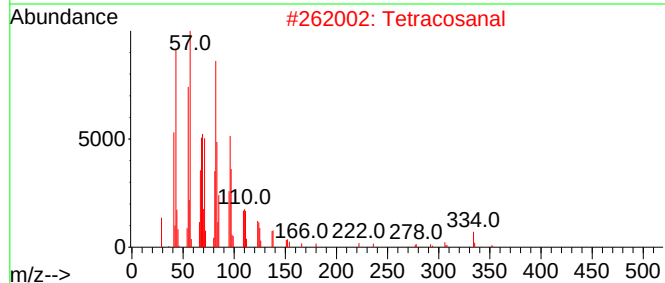
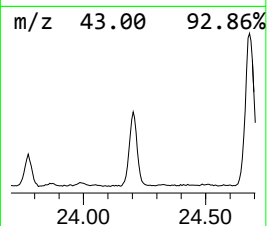
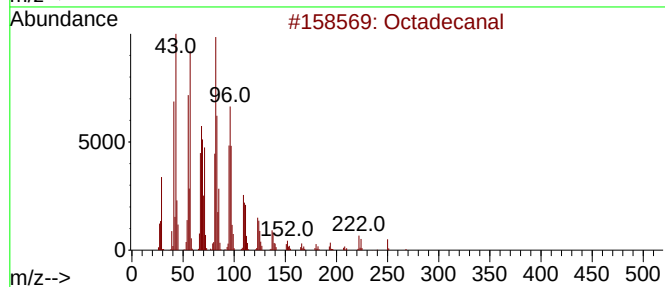
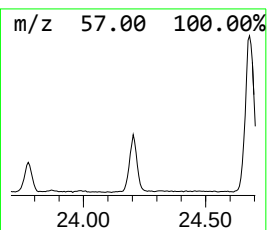
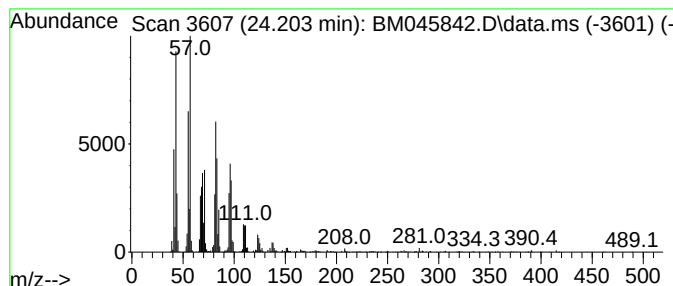
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.203	12.47 ng/ul	2107500	Perylene-d12	23.785	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	95
2	Tetracosanal	352	C24H48O	057866-08-7	94
3	Octadecanal	268	C18H36O	000638-66-4	93
4	Hexacosanal	380	C26H52O	026627-85-0	91
5	1,19-Eicosadiene	278	C20H38	014811-95-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045842.D
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Sample : P2586-16
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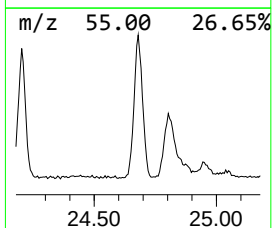
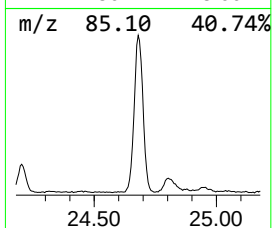
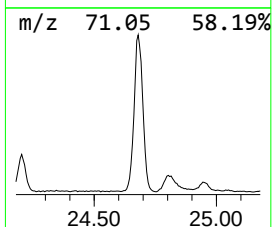
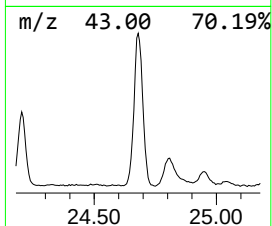
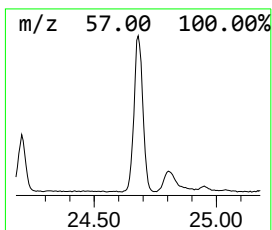
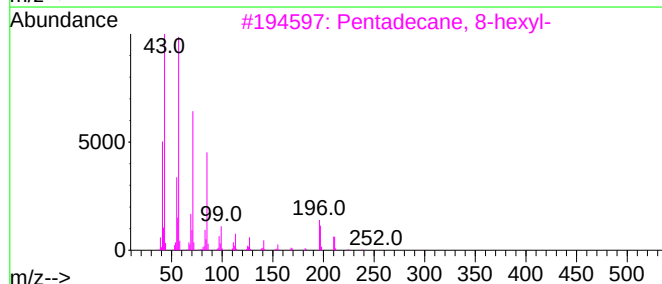
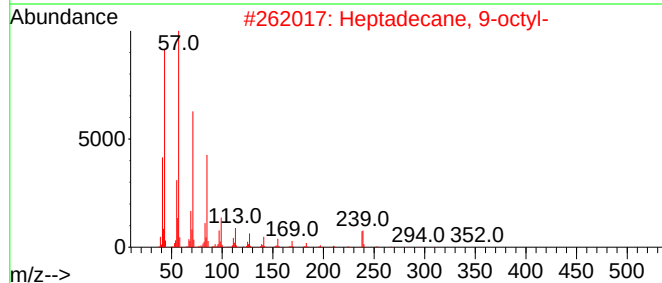
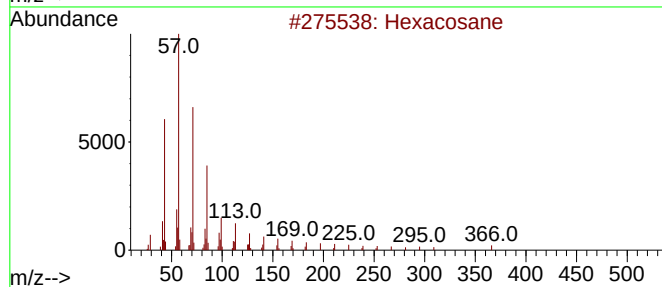
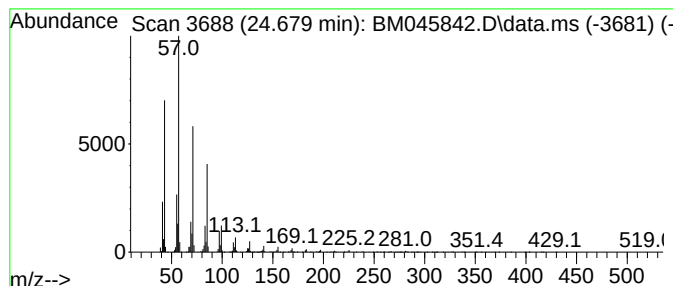
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.680	20.28 ng/ul	3427780	Perylene-d12	23.785

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	96
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4			Pentacosane	352	C25H52	000629-99-2	93
5			Heptacosane	380	C27H56	000593-49-7	91



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Data File : BM045842.D
Acq On : 05 Jun 2024 08:21
Operator : MA/JU
Sample : P2586-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4C31

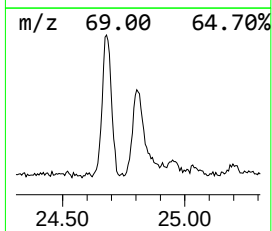
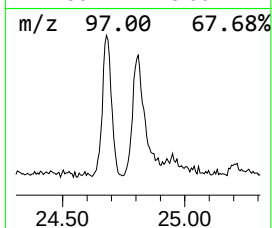
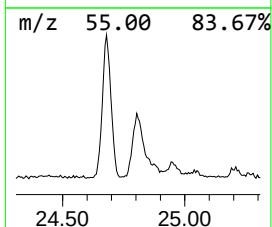
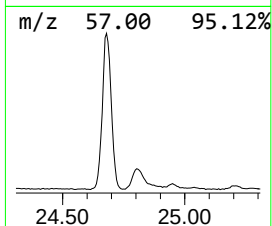
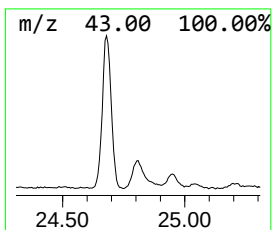
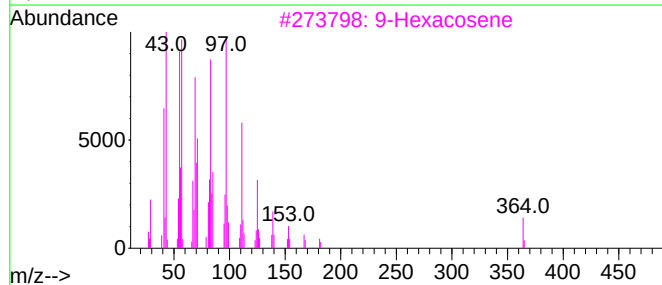
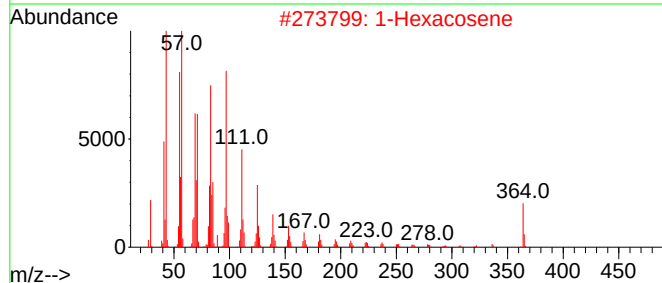
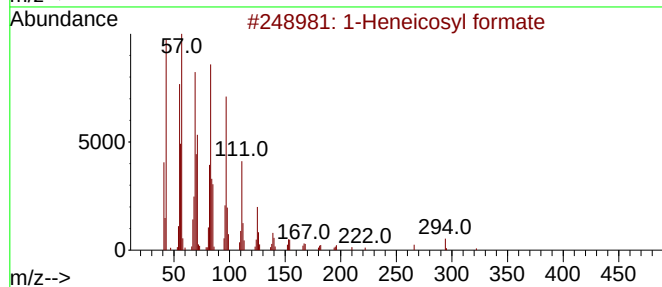
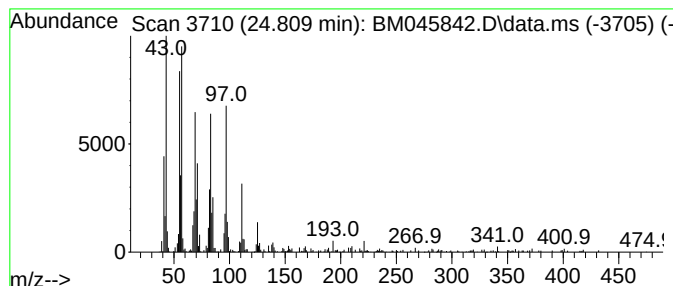
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Heneicosyl formate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.809	5.49 ng/ul	927756	Perylene-d12	23.785

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			9-Hexacosene	364	C26H52	071502-22-2	94
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045842.D
Acq On : 05 Jun 2024 08:21
Operator : MA/JU
Sample : P2586-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4C31

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.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
Safole	11.716	9.1	ng/ul	1317580	2	10.233	2898590	20.0
1-Acetyl-2,3-na...	17.456	5.3	ng/ul	857567	4	16.851	3203240	20.0
n-Hexadecanoic ...	17.786	3.3	ng/ul	533220	4	16.851	3203240	20.0
(DEL) Alkane: S...	20.780	8.4	ng/ul	1209450	5	21.062	2873490	20.0
(DEL) Alkane: S...	21.768	6.7	ng/ul	965137	5	21.062	2873490	20.0
Oxirane, hexade...	22.639	3.4	ng/ul	569625	6	23.785	3381170	20.0
(DEL) Alkane: S...	23.003	12.8	ng/ul	2170730	6	23.785	3381170	20.0
(DEL) Alkane: S...	23.074	3.4	ng/ul	568923	6	23.785	3381170	20.0
Octadecanal	24.203	12.5	ng/ul	2107500	6	23.785	3381170	20.0
(DEL) Alkane: S...	24.680	20.3	ng/ul	3427780	6	23.785	3381170	20.0
1-Heneicosyl fo...	24.809	5.5	ng/ul	927756	6	23.785	3381170	20.0