

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
 Data File : BM045840.D
 Acq On : 05 Jun 2024 07:02
 Operator : MA/JU
 Sample : P2586-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4C28

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: BM045840.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.052	8	11	20	rVB	58233	92115	2.37%	0.131%
2	3.381	64	67	71	rBV	15772	24812	0.64%	0.035%
3	3.469	79	82	103	rBV	370908	830547	21.40%	1.182%
4	3.740	126	128	136	rVB4	20611	35827	0.92%	0.051%
5	4.163	198	200	208	rVB3	11396	18126	0.47%	0.026%
6	5.663	449	455	460	rBV5	17463	35683	0.92%	0.051%
7	6.163	536	540	547	rVB6	14660	27012	0.70%	0.038%
8	6.463	585	591	595	rBV7	16580	30226	0.78%	0.043%
9	6.640	611	621	628	rBV	81481	145507	3.75%	0.207%
10	6.722	628	635	647	rVV	1167841	1885524	48.59%	2.682%
11	6.828	647	653	664	rVV	807325	1327982	34.22%	1.889%
12	6.910	664	667	672	rVB7	15335	20788	0.54%	0.030%
13	7.028	680	687	697	rBV	1179068	1803376	46.48%	2.565%
14	7.463	754	761	771	rBV	1333659	2072630	53.42%	2.948%
15	7.793	809	817	821	rVV9	5142	14091	0.36%	0.020%
16	8.234	883	892	902	rBV	1395507	2195471	56.58%	3.123%
17	8.628	952	959	974	rBV	1183159	1871563	48.23%	2.662%
18	8.804	985	989	994	rVB4	31821	43988	1.13%	0.063%
19	9.245	1059	1064	1069	rVV2	65815	112484	2.90%	0.160%
20	9.340	1073	1080	1089	rVV	942892	1546691	39.86%	2.200%
21	9.669	1131	1136	1144	rVB5	32156	62501	1.61%	0.089%
22	9.892	1163	1174	1186	rBV	1336603	2275026	58.63%	3.236%
23	9.998	1186	1192	1203	rVB	83571	150337	3.87%	0.214%
24	10.234	1222	1232	1238	rBV	1606345	2677189	69.00%	3.808%
25	10.416	1254	1263	1277	rBV	920772	1831754	47.21%	2.606%
26	10.863	1334	1339	1347	rBV4	24720	50358	1.30%	0.072%
27	11.028	1361	1367	1378	rBV	99549	226420	5.84%	0.322%
28	11.134	1378	1385	1391	rVB	8141	17727	0.46%	0.025%
29	11.269	1407	1408	1417	rVV9	9004	16114	0.42%	0.023%
30	11.639	1465	1471	1476	rBV8	9805	20274	0.52%	0.029%
31	11.716	1476	1484	1493	rVB	369421	578332	14.90%	0.823%
32	11.833	1498	1504	1510	rVB2	33665	52714	1.36%	0.075%
33	11.898	1513	1515	1522	rVB6	8125	15141	0.39%	0.022%
34	12.033	1529	1538	1544	rBV6	45164	96255	2.48%	0.137%
35	12.128	1550	1554	1559	rVB7	7926	13773	0.35%	0.020%
36	12.286	1576	1581	1586	rBV	50911	86297	2.22%	0.123%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
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37	12.945	1688	1693	1696	rVV5	13849	22817	0.59%	0.032%
38	12.992	1698	1701	1708	rVB7	12934	21514	0.55%	0.031%
39	13.069	1708	1714	1723	rBV7	34144	87414	2.25%	0.124%
40	13.286	1744	1751	1756	rVV5	26090	45223	1.17%	0.064%
41	13.427	1770	1775	1780	rBV7	8555	15483	0.40%	0.022%
42	13.557	1791	1797	1804	rVV	2076034	2900831	74.76%	4.127%
43	13.610	1804	1806	1810	rVV5	14771	23304	0.60%	0.033%
44	13.798	1829	1838	1849	rBV	2435790	3483433	89.77%	4.955%
45	13.963	1863	1866	1873	rVB9	8672	13108	0.34%	0.019%
46	14.027	1873	1877	1881	rBV5	17442	25840	0.67%	0.037%
47	14.110	1884	1891	1897	rBV	2117067	3120945	80.43%	4.440%
48	14.175	1897	1902	1909	rVB2	23345	39573	1.02%	0.056%
49	14.227	1909	1911	1919	rVB9	10578	20334	0.52%	0.029%
50	14.410	1928	1942	1952	rBV	757544	1332867	34.35%	1.896%
51	14.927	2025	2030	2034	rBV7	11988	19914	0.51%	0.028%
52	14.986	2034	2040	2043	rBV4	19282	29066	0.75%	0.041%
53	15.104	2054	2060	2066	rBV	2779514	3880225	100.00%	5.520%
54	15.245	2079	2084	2091	rBV	524949	683389	17.61%	0.972%
55	15.345	2098	2101	2106	rVB5	14066	18397	0.47%	0.026%
56	15.463	2117	2121	2127	rVV2	69103	92941	2.40%	0.132%
57	15.604	2141	2145	2150	rVB6	9683	16537	0.43%	0.024%
58	15.857	2183	2188	2198	rVB7	34949	85137	2.19%	0.121%
59	16.051	2217	2221	2224	rBV2	21769	30886	0.80%	0.044%
60	16.080	2224	2226	2228	rVB2	15954	14139	0.36%	0.020%
61	16.304	2260	2264	2268	rBV7	23234	41467	1.07%	0.059%
62	16.433	2282	2286	2290	rVB7	22519	32741	0.84%	0.047%
63	16.516	2297	2300	2309	rVB6	16863	37566	0.97%	0.053%
64	16.592	2309	2313	2316	rBV5	18468	26146	0.67%	0.037%
65	16.639	2317	2321	2323	rVV3	16503	24348	0.63%	0.035%
66	16.674	2324	2327	2333	rVB4	24069	37805	0.97%	0.054%
67	16.804	2346	2349	2351	rVV4	21228	22575	0.58%	0.032%
68	16.851	2351	2357	2362	rVV	2155010	3041265	78.38%	4.326%
69	16.892	2362	2364	2368	rVV	330219	412118	10.62%	0.586%
70	16.951	2368	2374	2384	rVB	2595036	3638867	93.78%	5.177%
71	17.098	2397	2399	2404	rVB6	12034	17169	0.44%	0.024%
72	17.245	2420	2424	2426	rBV4	34224	45985	1.19%	0.065%
73	17.274	2426	2429	2434	rVB	52181	73581	1.90%	0.105%
74	17.374	2442	2446	2450	rBV7	15522	25407	0.65%	0.036%
75	17.551	2473	2476	2480	rVB6	17468	24112	0.62%	0.034%
76	17.727	2502	2506	2510	rBV2	46401	65282	1.68%	0.093%

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 Title : SVOA CALIBRATION

77	17.786	2511	2516	2523	rBV2	246646	427666	11.02%	0.608%
78	17.921	2535	2539	2543	rBV2	38428	52954	1.36%	0.075%
79	18.239	2589	2593	2596	rBV3	35767	48129	1.24%	0.068%
80	18.645	2658	2662	2667	rBV3	56409	88732	2.29%	0.126%
81	18.698	2669	2671	2674	rVV	28029	28876	0.74%	0.041%
82	18.868	2696	2700	2701	rBV3	40424	51881	1.34%	0.074%
83	18.915	2703	2708	2713	rVB	688962	872440	22.48%	1.241%
84	19.068	2731	2734	2739	rBV4	49332	74166	1.91%	0.106%
85	19.251	2760	2765	2768	rBV	2708975	3543301	91.32%	5.041%
86	19.280	2768	2770	2776	rVB	606849	654988	16.88%	0.932%
87	19.815	2859	2861	2866	rVB	108473	116764	3.01%	0.166%
88	20.780	3021	3025	3031	rBV2	792786	1103002	28.43%	1.569%
89	21.062	3067	3073	3078	rBV3	1801874	2946955	75.95%	4.192%
90	21.103	3078	3080	3085	rVB	345187	384923	9.92%	0.548%
91	21.768	3189	3193	3196	rBV	437404	630318	16.24%	0.897%
92	21.798	3196	3198	3209	rVB2	343146	569363	14.67%	0.810%
93	22.639	3338	3341	3348	rVB3	298678	447954	11.54%	0.637%
94	22.933	3387	3391	3397	rBV2	281618	614227	15.83%	0.874%
95	23.009	3398	3404	3410	rVB	1394201	2646358	68.20%	3.765%
96	23.074	3411	3415	3423	rVB3	293960	554080	14.28%	0.788%
97	23.603	3498	3505	3510	rBV2	1169202	2466824	63.57%	3.509%
98	23.786	3529	3536	3543	rBV	1208677	2632118	67.83%	3.744%
99	24.203	3601	3607	3619	rVB	615169	1436190	37.01%	2.043%
100	24.680	3682	3688	3699	rVB	810695	2009091	51.78%	2.858%

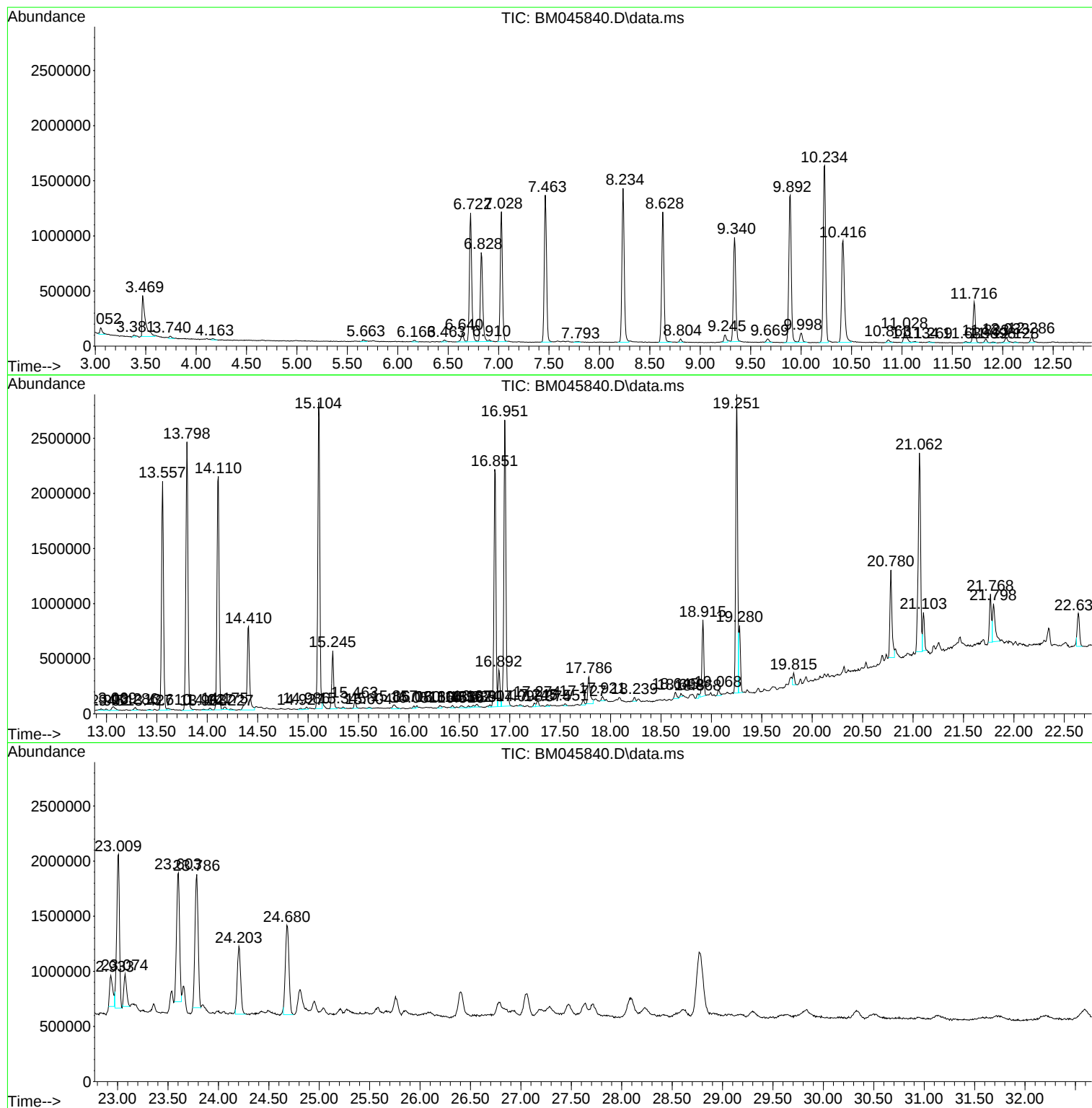
Sum of corrected areas: 70295706

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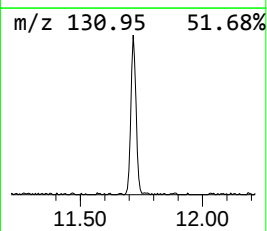
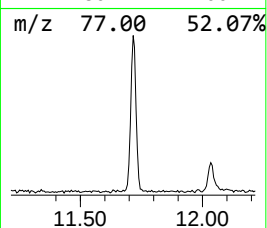
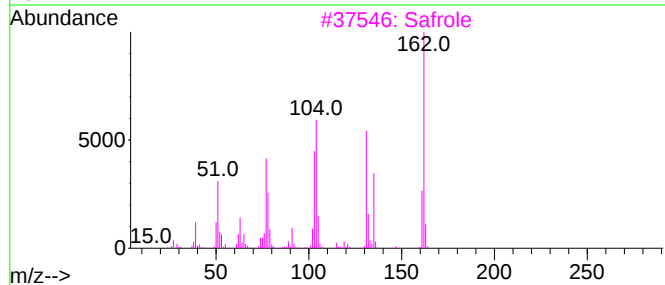
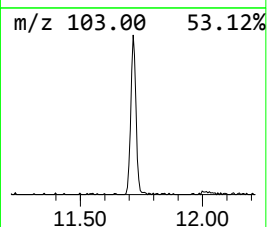
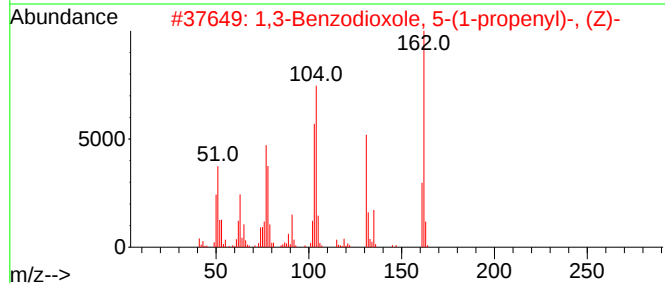
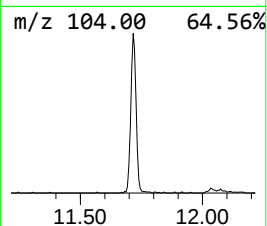
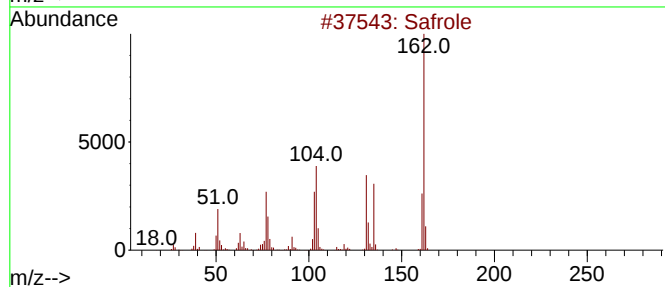
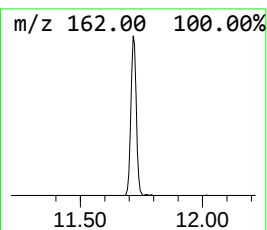
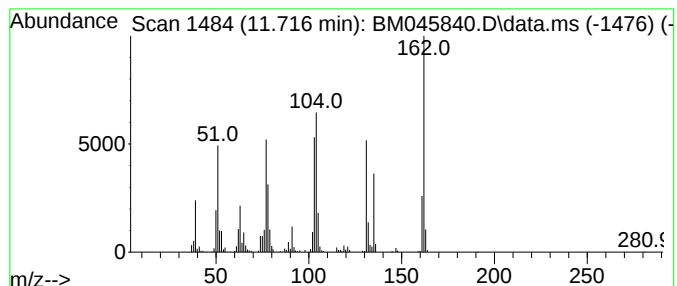
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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	4.32 ng/ul	578332	Naphthalene-d8	10.234

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



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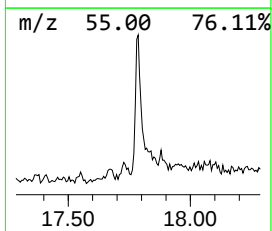
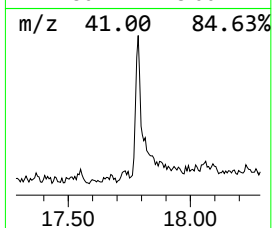
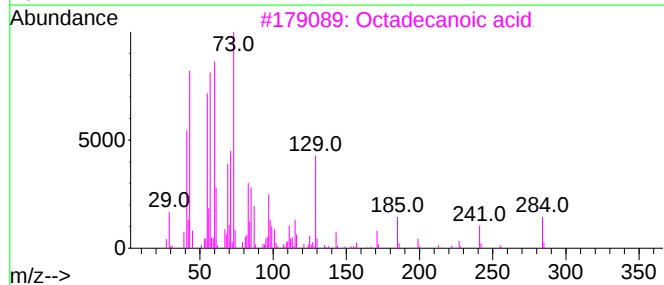
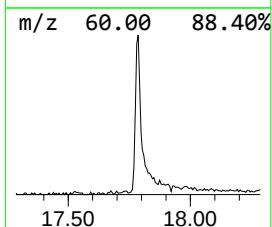
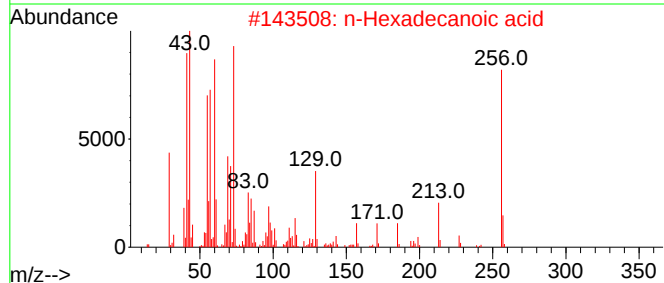
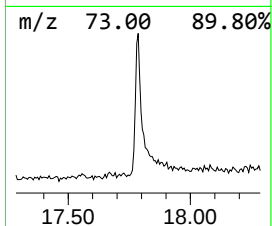
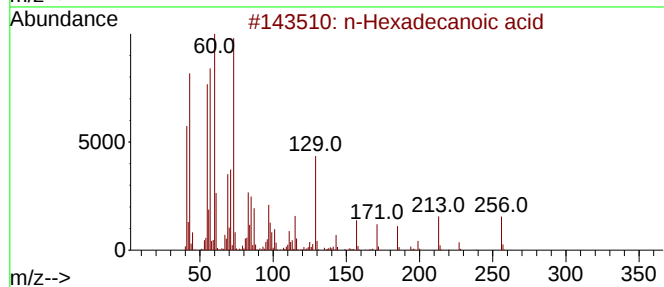
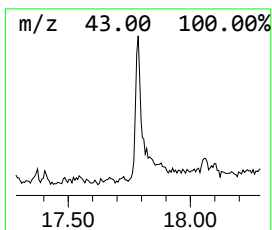
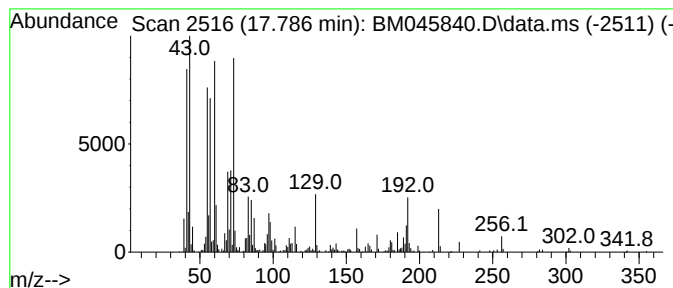
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.786	2.81 ng/ul	427666	Phenanthrene-d10	16.851

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	97
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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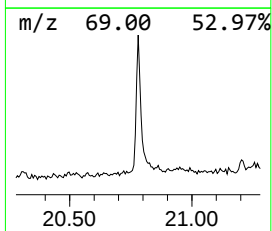
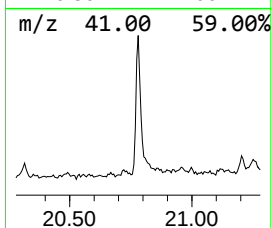
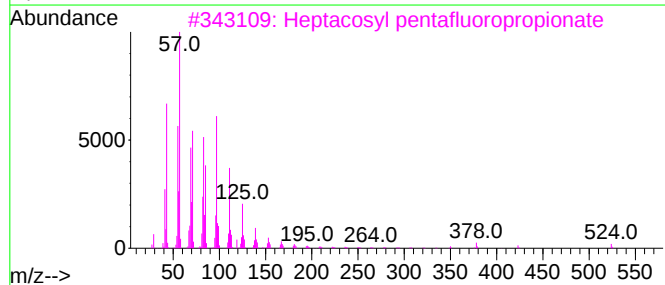
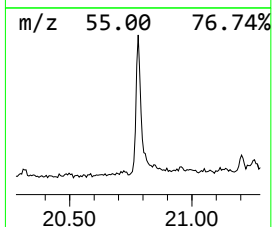
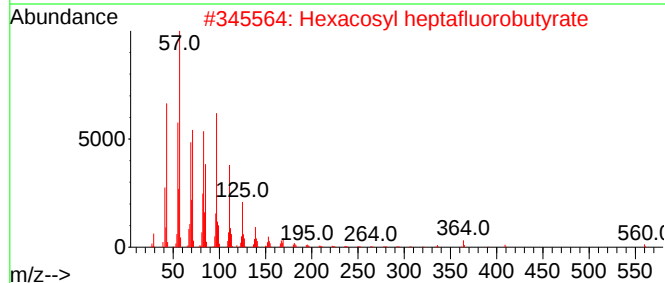
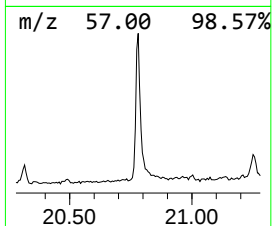
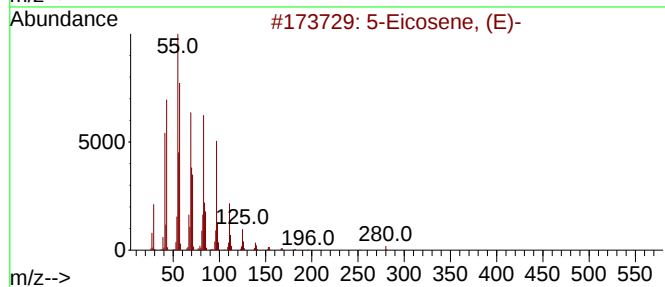
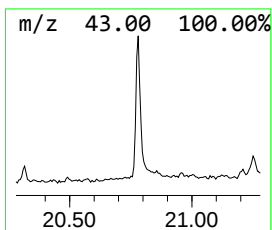
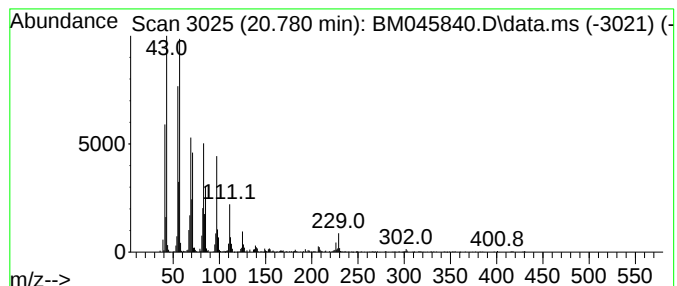
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.780	7.49 ng/ul	1103000	Chrysene-d12		21.062	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	94
2	Hexacosyl heptafluorobutyrate		578	C30H53F7O2	1000351-83-3	91
3	Heptacosyl pentafluoropropionate		542	C30H55F5O2	1000351-81-6	91
4	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	91
5	Eicosyl trifluoroacetate		394	C22H41F3O2	1000351-75-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045840.D
Acq On : 05 Jun 2024 07:02
Operator : MA/JU
Sample : P2586-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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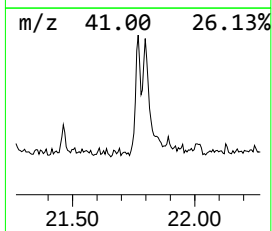
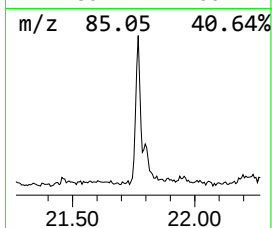
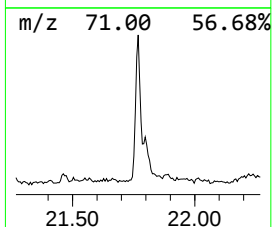
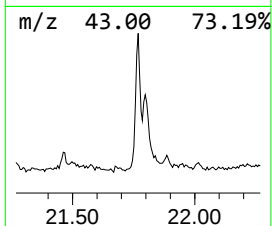
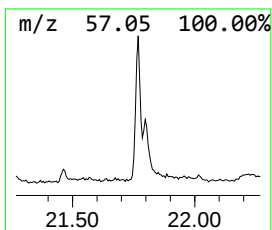
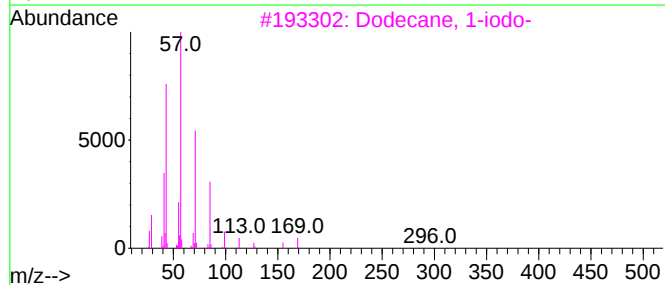
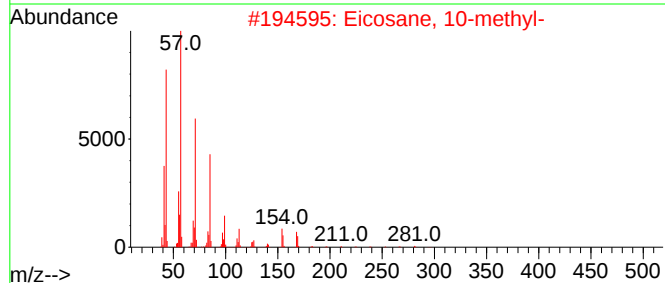
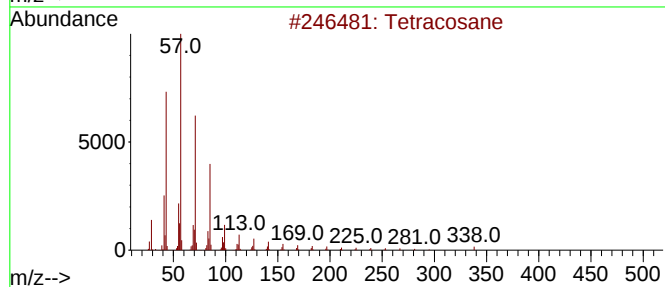
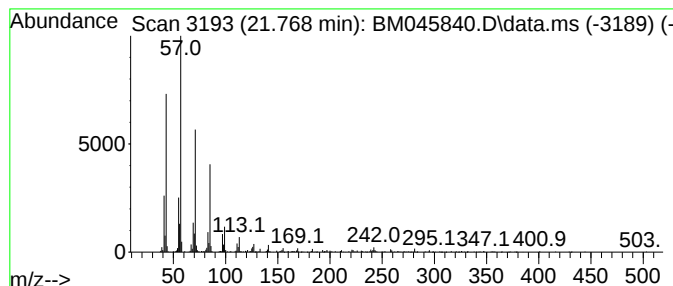
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.768	4.28 ng/ul	630318	Chrysene-d12	21.062

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	93
4		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045840.D
Acq On : 05 Jun 2024 07:02
Operator : MA/JU
Sample : P2586-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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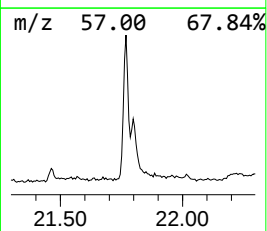
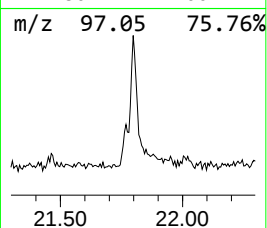
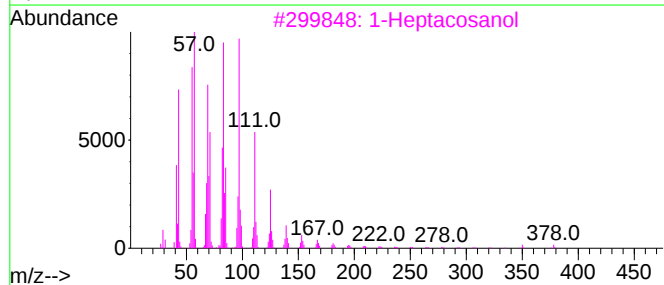
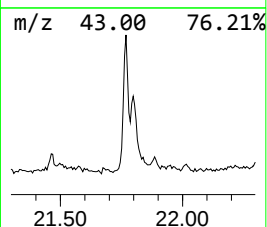
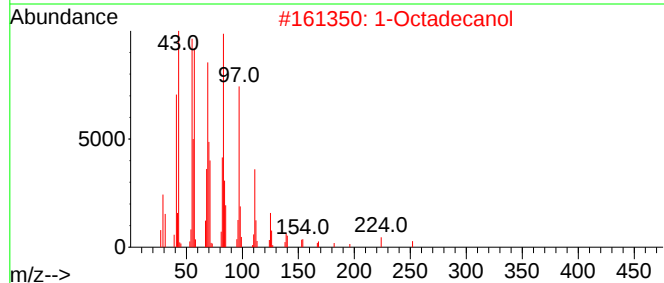
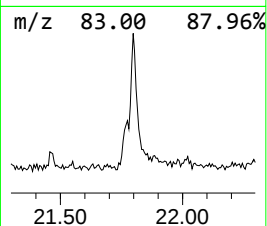
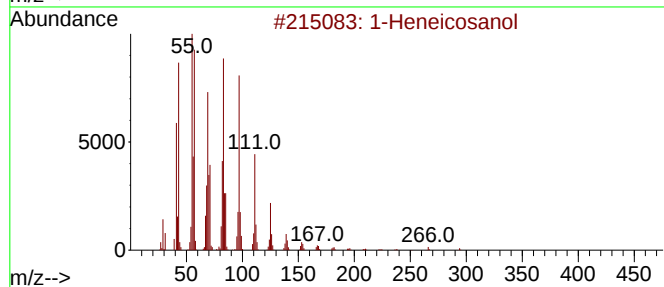
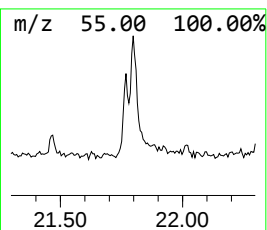
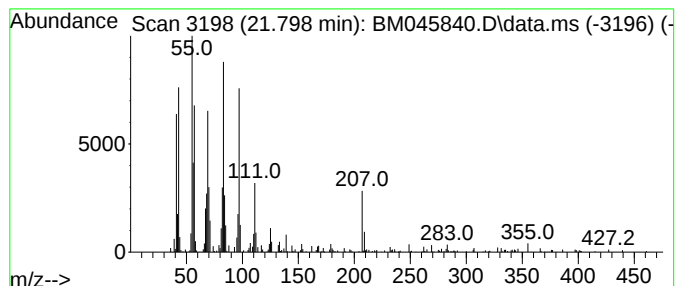
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Heneicosanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.797	3.86 ng/ul	569363	Chrysene-d12	21.062

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	80
2			1-Octadecanol	270	C18H38O	000112-92-5	70
3			1-Heptacosanol	396	C27H56O	002004-39-9	58
4			Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	53
5			1-Hexadecanol	242	C16H34O	036653-82-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045840.D
Acq On : 05 Jun 2024 07:02
Operator : MA/JU
Sample : P2586-14
Misc :
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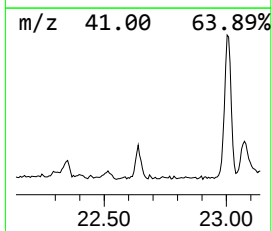
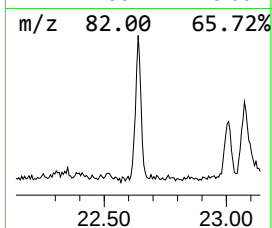
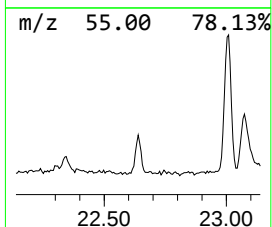
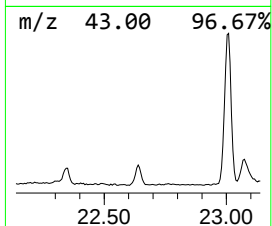
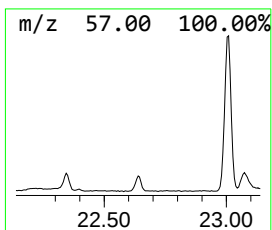
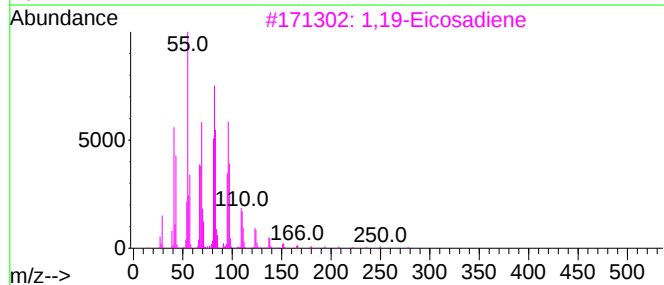
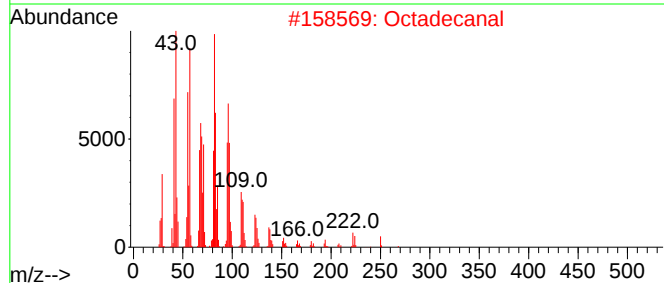
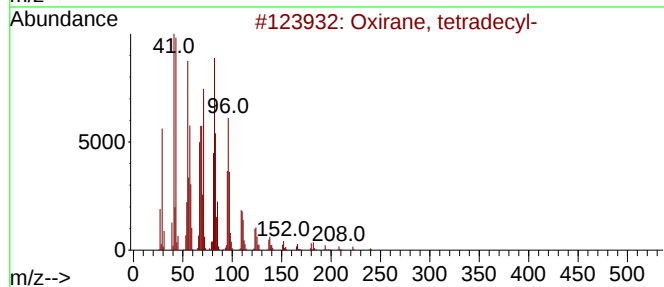
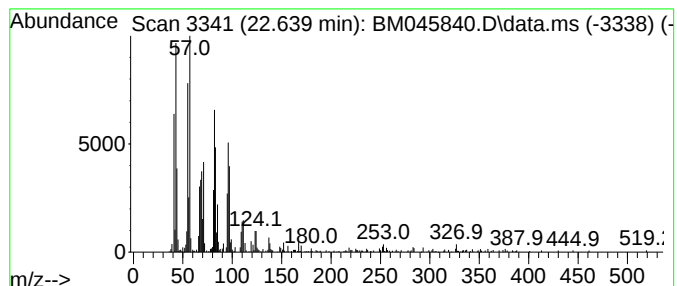
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Oxirane, tetradecyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.639	3.40 ng/ul	447954	Perylene-d12	23.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, tetradecyl-	240	C16H32O	007320-37-8	95
2			Octadecanal	268	C18H36O	000638-66-4	94
3			1,19-Eicosadiene	278	C20H38	014811-95-1	93
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	86
5			1,19-Eicosadiene	278	C20H38	014811-95-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045840.D
Acq On : 05 Jun 2024 07:02
Operator : MA/JU
Sample : P2586-14
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ClientSampleId :
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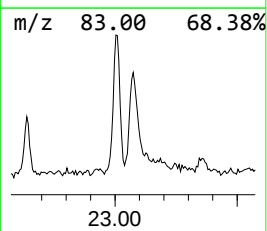
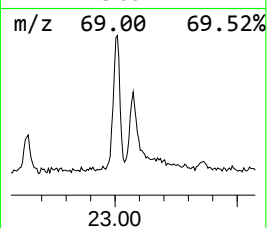
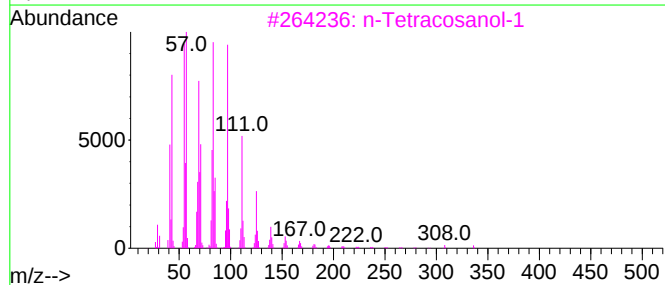
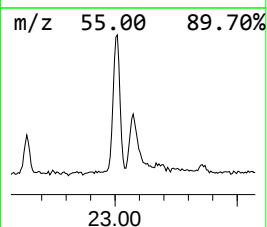
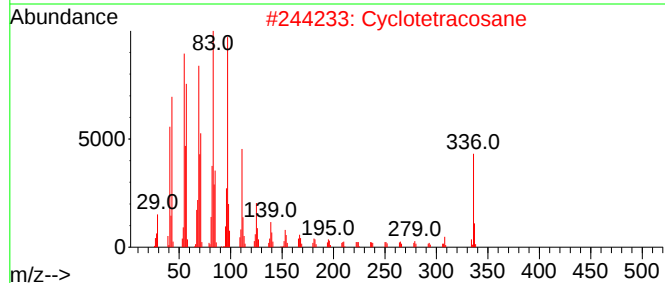
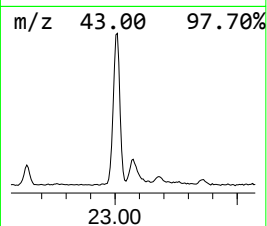
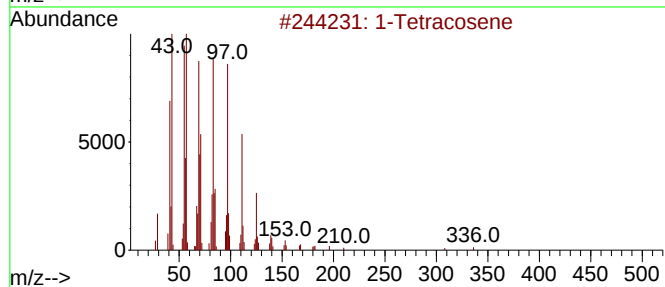
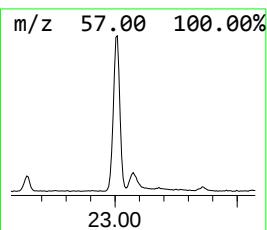
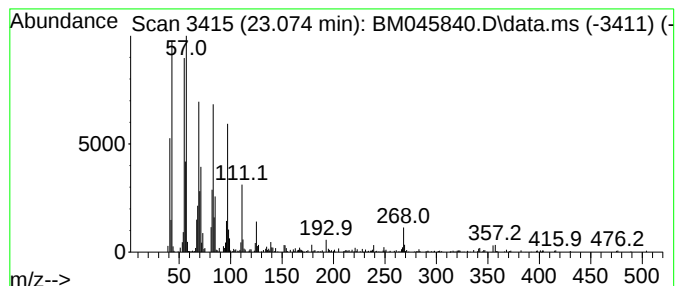
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.074	4.21 ng/ul	554080	Perylene-d12	23.786

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	n-Tetracosanol-1			354	C24H50O	000506-51-4	91
4	9-Tricosene, (Z)-			322	C23H46	027519-02-4	90
5	1-Docosene			308	C22H44	001599-67-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045840.D
Acq On : 05 Jun 2024 07:02
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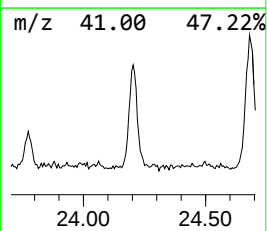
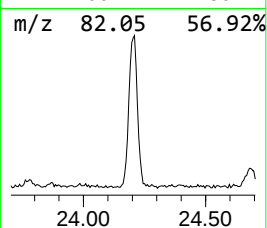
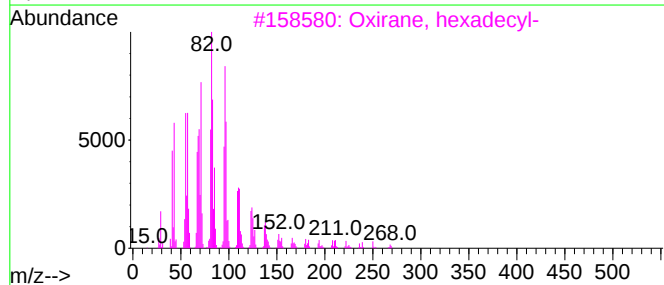
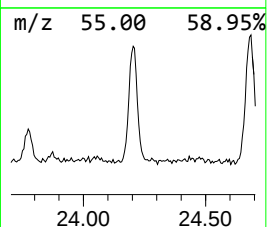
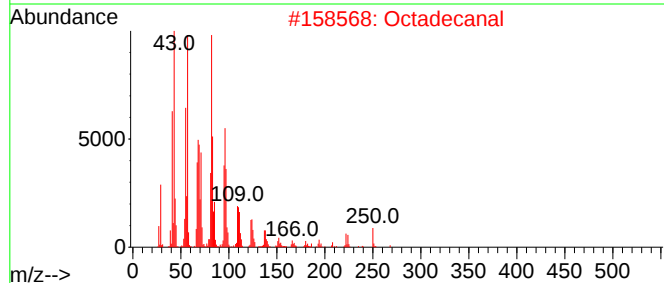
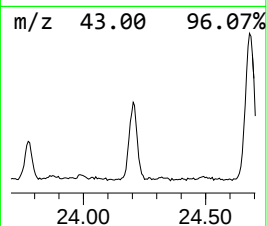
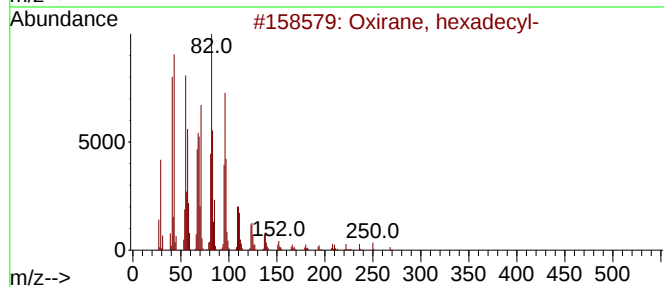
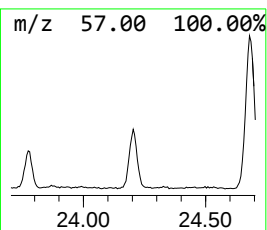
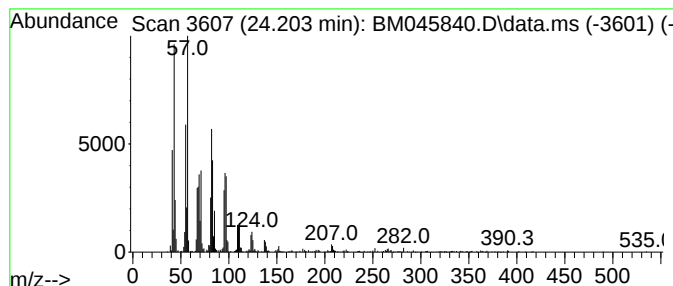
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Oxirane, hexadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.203	10.91 ng/ul	1436190	Perylene-d12	23.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
2			Octadecanal	268	C18H36O	000638-66-4	93
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
4			Eicosanal	296	C20H40O	002400-66-0	91
5			Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
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Acq On : 05 Jun 2024 07:02
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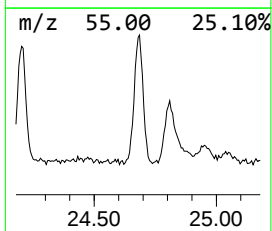
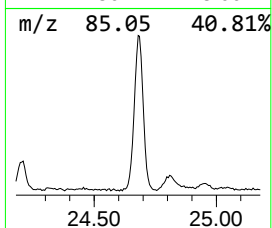
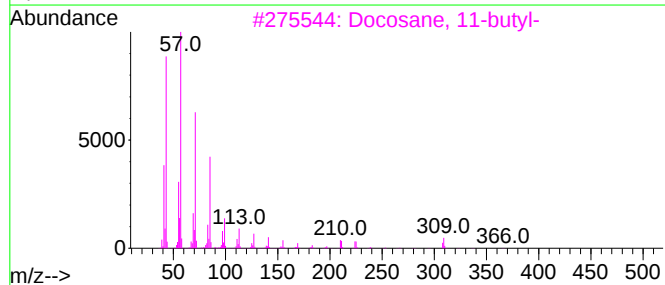
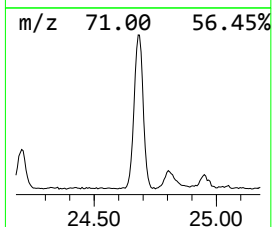
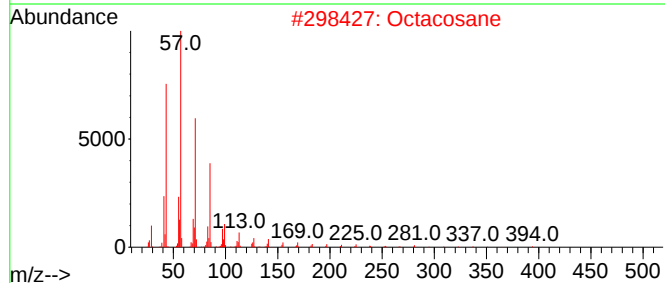
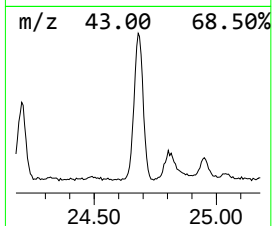
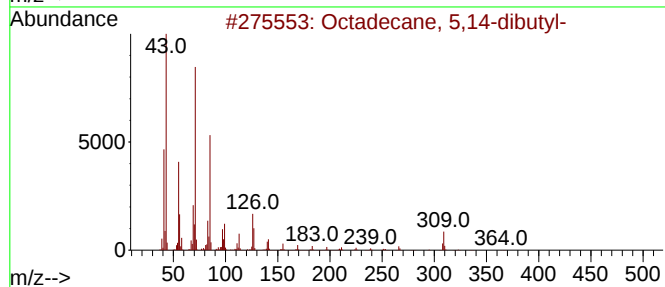
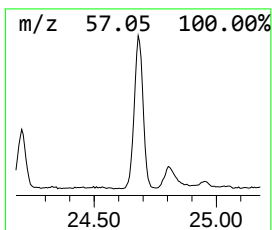
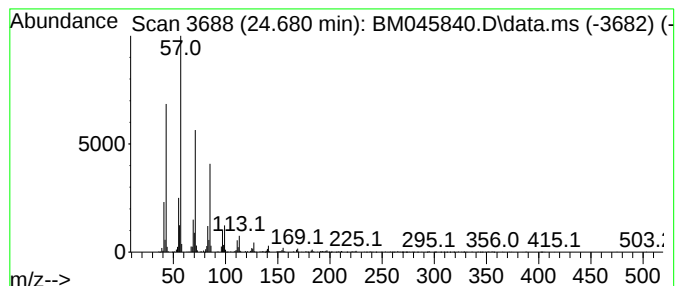
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.680	15.27 ng/ul	2009090	Perylene-d12	23.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
2		Octacosane	394	C28H58	000630-02-4	91
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
Data File : BM045840.D
Acq On : 05 Jun 2024 07:02
Operator : MA/JU
Sample : P2586-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
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\NIST0.L
TIC Integration Parameters: LSCINT.P

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					#	RT	Resp	Conc
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n-Hexadecanoic ...	17.786	2.8	ng/ul	427666	4	16.851	3041270	20.0
(DEL) Alkane: S...	20.780	7.5	ng/ul	1103000	5	21.062	2946960	20.0
(DEL) Alkane: S...	21.768	4.3	ng/ul	630318	5	21.062	2946960	20.0
1-Heneicosanol	21.797	3.9	ng/ul	569363	5	21.062	2946960	20.0
Oxirane, tetrad...	22.639	3.4	ng/ul	447954	6	23.786	2632120	20.0
(DEL) Alkane: S...	23.074	4.2	ng/ul	554080	6	23.786	2632120	20.0
Oxirane, hexade...	24.203	10.9	ng/ul	1436190	6	23.786	2632120	20.0
(DEL) Alkane: S...	24.680	15.3	ng/ul	2009090	6	23.786	2632120	20.0