

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048268.D
 Acq On : 28 Oct 2024 23:50
 Operator : RC/JU
 Sample : P4529-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7H25

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-BM102624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048268.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	27	31	39	rVB	47272	58887	1.89%	0.143%
2	3.587	99	102	112	rBV	469219	677950	21.74%	1.650%
3	3.910	154	157	161	rVB	13880	16519	0.53%	0.040%
4	3.975	166	168	173	rVB6	3606	5098	0.16%	0.012%
5	4.052	178	181	182	rBV3	4023	4116	0.13%	0.010%
6	4.287	218	221	226	rVB7	4046	5700	0.18%	0.014%
7	4.469	248	252	256	rBV5	10779	16263	0.52%	0.040%
8	4.522	258	261	264	rVV2	6178	8366	0.27%	0.020%
9	4.899	320	325	330	rVV7	8037	13081	0.42%	0.032%
10	5.416	409	413	415	rBV4	3143	4038	0.13%	0.010%
11	5.434	415	416	420	rVB4	3572	3524	0.11%	0.009%
12	5.528	426	432	436	rBV3	33393	54285	1.74%	0.132%
13	5.557	436	437	442	rVB4	9101	8484	0.27%	0.021%
14	5.746	464	469	475	rVB3	11656	17515	0.56%	0.043%
15	5.852	482	487	494	rVB5	14246	25094	0.80%	0.061%
16	6.069	518	524	529	rVV	109806	163842	5.25%	0.399%
17	6.110	529	531	538	rVB4	18995	29149	0.93%	0.071%
18	6.240	548	553	557	rBV6	6950	11343	0.36%	0.028%
19	6.299	557	563	564	rBV2	17996	27833	0.89%	0.068%
20	6.475	587	593	596	rBV5	8068	12842	0.41%	0.031%
21	6.528	596	602	606	rVV	49450	79333	2.54%	0.193%
22	6.575	606	610	617	rVB	62799	93418	3.00%	0.227%
23	6.657	620	624	628	rVB4	8620	13071	0.42%	0.032%
24	6.893	654	664	676	rBV	534200	962008	30.85%	2.341%
25	7.051	685	691	708	rBV	504394	800758	25.68%	1.949%
26	7.251	719	725	737	rBV	593123	979838	31.42%	2.384%
27	7.716	797	804	812	rBV	752111	1217158	39.03%	2.962%
28	8.375	911	916	919	rBV6	3460	4603	0.15%	0.011%
29	8.434	919	926	937	rBV	693367	1188751	38.12%	2.893%
30	8.734	974	977	983	rBV6	2804	6050	0.19%	0.015%
31	8.875	994	1001	1012	rBV	559522	944772	30.29%	2.299%
32	9.040	1026	1029	1035	rVB7	4284	7527	0.24%	0.018%
33	9.298	1068	1073	1078	rBV2	14514	24739	0.79%	0.060%
34	9.451	1094	1099	1105	rBV2	15447	28679	0.92%	0.070%
35	9.598	1116	1124	1130	rBV	435300	757383	24.29%	1.843%
36	9.651	1130	1133	1139	rVV3	27319	51897	1.66%	0.126%

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37	9.710	1141	1143	1148	rVV4	7000	11506	0.37%	0.028%
38	9.904	1171	1176	1180	rBV7	2073	3325	0.11%	0.008%
39	10.139	1206	1216	1239	rBV	638842	1198979	38.44%	2.918%
40	10.504	1270	1278	1292	rBV	1041875	1767913	56.69%	4.302%
41	10.651	1295	1303	1322	rBV	527088	1153788	37.00%	2.808%
42	10.916	1346	1348	1350	rVB3	3552	3193	0.10%	0.008%
43	11.798	1493	1498	1502	rVB4	9903	15167	0.49%	0.037%
44	12.122	1548	1553	1561	rBV4	9280	19603	0.63%	0.048%
45	12.486	1613	1615	1621	rVB6	2139	3318	0.11%	0.008%
46	12.728	1651	1656	1661	rBV4	3679	7885	0.25%	0.019%
47	12.822	1668	1672	1674	rBV4	5448	5003	0.16%	0.012%
48	12.975	1693	1698	1701	rBV5	3033	5077	0.16%	0.012%
49	13.192	1727	1735	1740	rBV7	9414	17920	0.57%	0.044%
50	13.775	1828	1834	1844	rBV	1243281	1814302	58.17%	4.415%
51	14.051	1874	1881	1896	rBV	1457362	2197550	70.46%	5.347%
52	14.269	1912	1918	1924	rVB6	6773	12266	0.39%	0.030%
53	14.363	1927	1934	1943	rVV	1539014	2342157	75.10%	5.699%
54	14.433	1945	1946	1950	rVV2	4007	4606	0.15%	0.011%
55	14.486	1953	1955	1959	rVB5	3129	4559	0.15%	0.011%
56	14.586	1966	1972	1992	rBV2	207403	575208	18.44%	1.400%
57	14.792	2003	2007	2015	rVB10	14003	27596	0.88%	0.067%
58	15.016	2040	2045	2048	rVB7	2609	4446	0.14%	0.011%
59	15.169	2066	2071	2073	rBV2	6832	9226	0.30%	0.022%
60	15.216	2076	2079	2086	rVB7	5974	9587	0.31%	0.023%
61	15.357	2096	2103	2116	rBV	1849181	2733810	87.66%	6.652%
62	15.480	2118	2124	2137	rVV	422891	678251	21.75%	1.650%
63	15.598	2140	2144	2151	rVB7	12688	23527	0.75%	0.057%
64	15.721	2160	2165	2172	rBV	380821	522233	16.75%	1.271%
65	15.992	2207	2211	2218	rBV8	2914	5107	0.16%	0.012%
66	16.074	2222	2225	2229	rBV4	2882	5049	0.16%	0.012%
67	16.286	2256	2261	2265	rBV	15866	22363	0.72%	0.054%
68	16.592	2307	2313	2320	rBV9	3076	8022	0.26%	0.020%
69	16.880	2358	2362	2364	rBV5	4483	6381	0.20%	0.016%
70	17.039	2385	2389	2393	rBV6	3281	4074	0.13%	0.010%
71	17.104	2393	2400	2410	rBV	1808654	2579099	82.70%	6.276%
72	17.204	2410	2417	2433	rVV	1814041	2792274	89.53%	6.795%
73	17.315	2433	2436	2445	rVB	10957	21098	0.68%	0.051%
74	17.668	2493	2496	2500	rVB5	4180	4816	0.15%	0.012%
75	17.780	2510	2515	2517	rVB6	4538	7115	0.23%	0.017%
76	17.804	2517	2519	2521	rBV3	3033	3536	0.11%	0.009%

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77	17.998	2547	2552	2561	rBV	265659	422649	13.55%	1.028%
78	18.298	2600	2603	2608	rVB4	14212	18191	0.58%	0.044%
79	18.674	2663	2667	2671	rBV7	5945	9944	0.32%	0.024%
80	18.851	2692	2697	2702	rVB7	14667	25929	0.83%	0.063%
81	19.062	2729	2733	2740	rVB4	22440	32460	1.04%	0.079%
82	19.133	2741	2745	2748	rBV	37328	47771	1.53%	0.116%
83	19.280	2766	2770	2777	rBV3	82757	123236	3.95%	0.300%
84	19.492	2800	2806	2813	rBV	2216054	3118713	100.00%	7.589%
85	20.039	2897	2899	2903	rVB3	31453	33187	1.06%	0.081%
86	20.533	2980	2983	2986	rBV2	49948	52904	1.70%	0.129%
87	21.009	3060	3064	3074	rBV	211636	375118	12.03%	0.913%
88	21.327	3112	3118	3128	rBV	1605920	2533863	81.25%	6.166%
89	24.068	3576	3584	3601	rVB	1099166	2739298	87.83%	6.666%
90	24.274	3611	3619	3634	rVB	999525	2607480	83.61%	6.345%

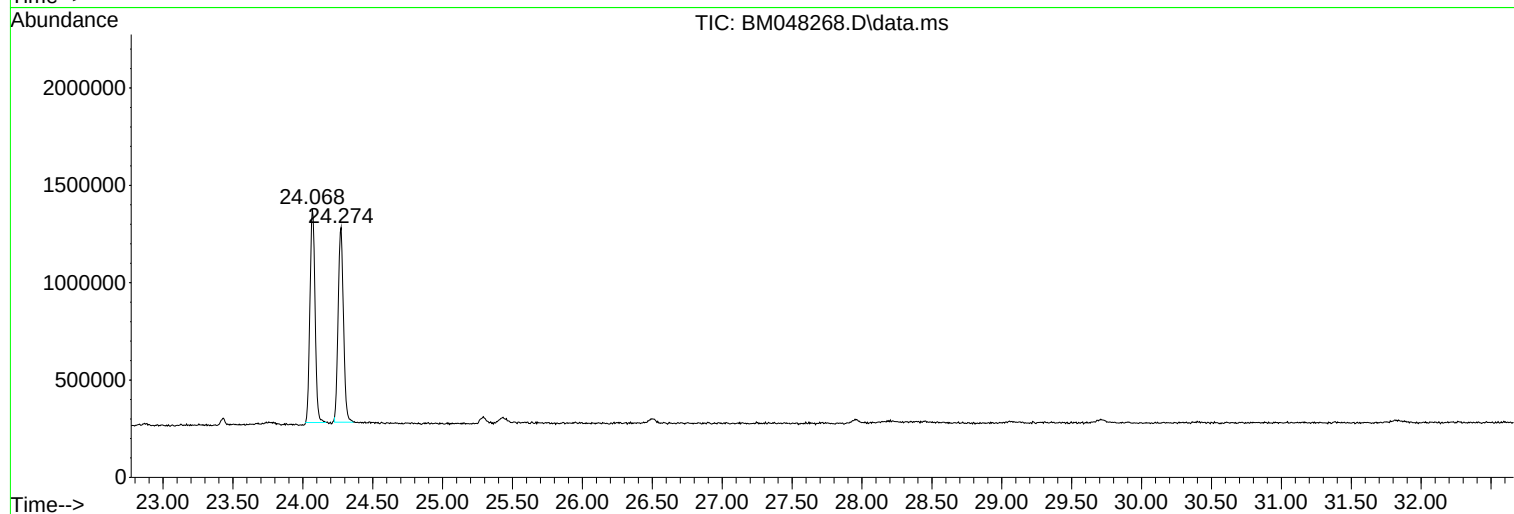
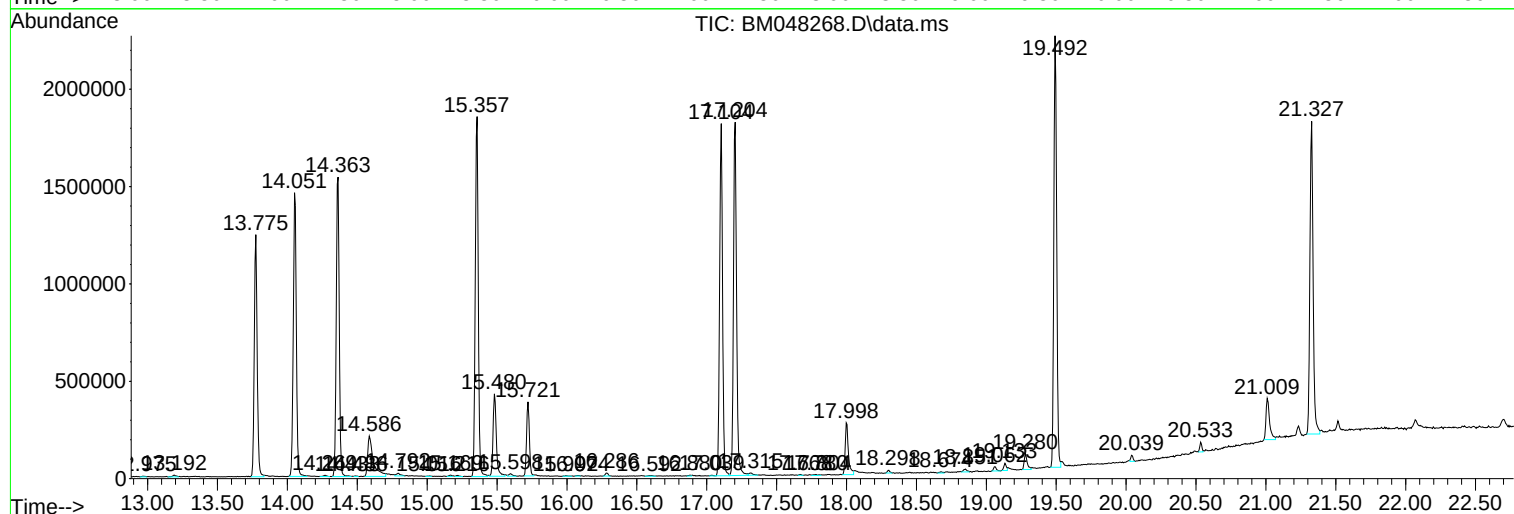
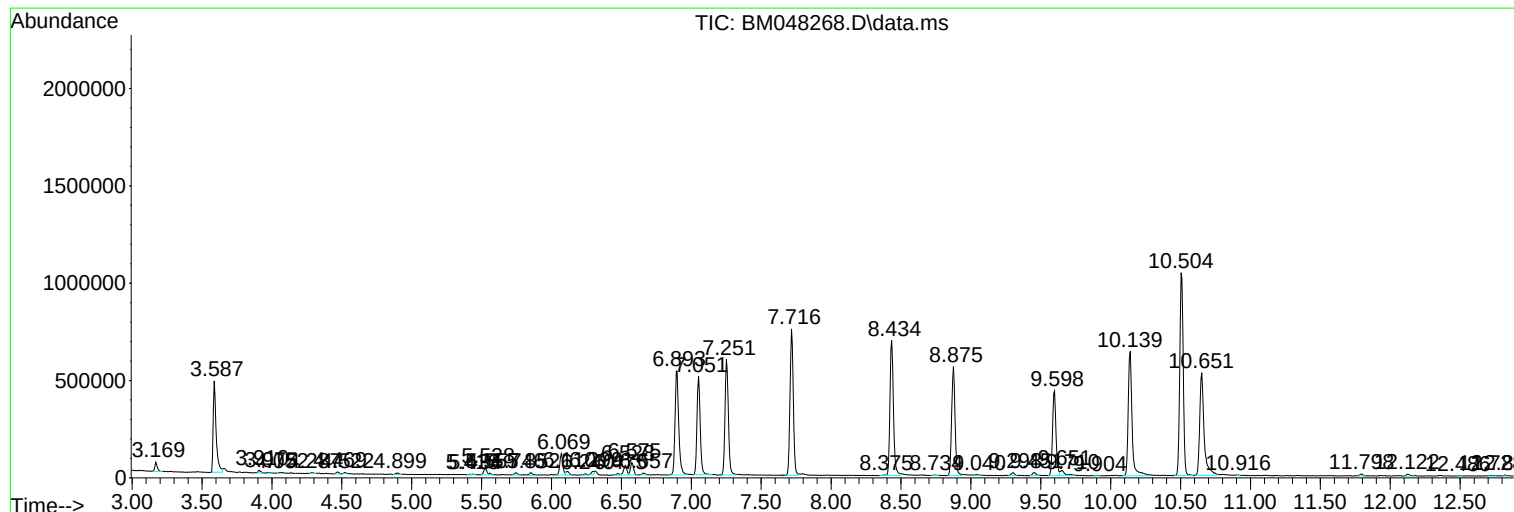
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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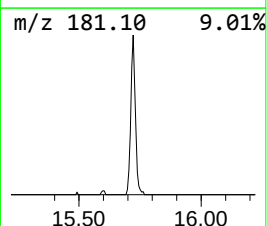
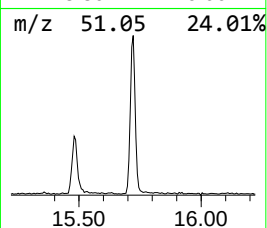
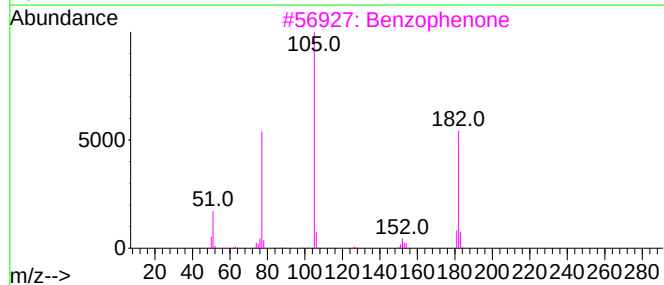
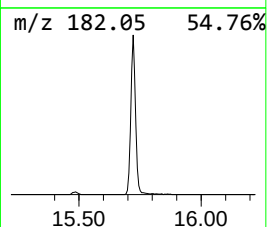
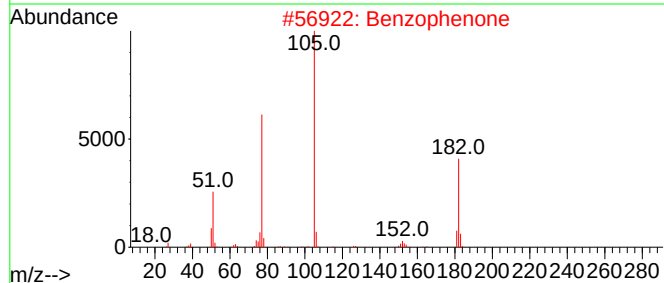
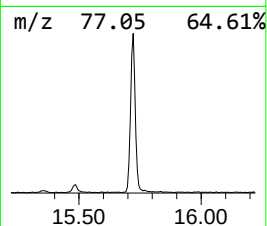
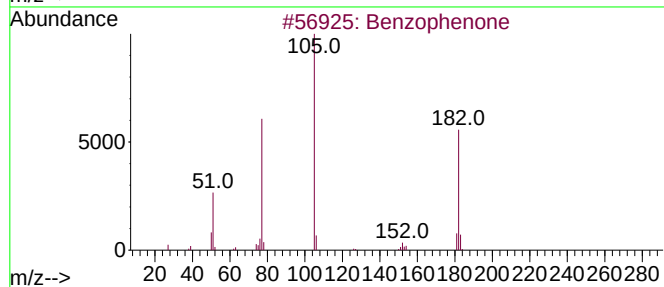
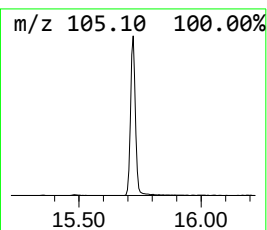
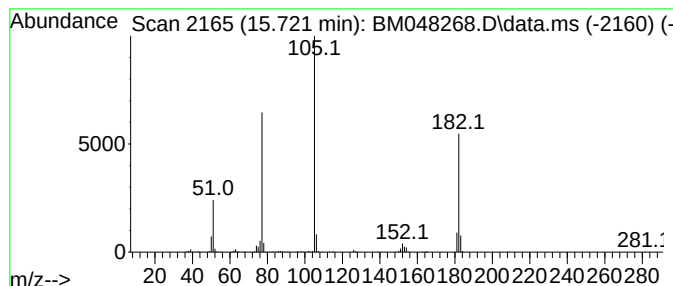
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.722	4.46 ng/ul	522233	Acenaphthene-d10	14.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	90
5			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	47



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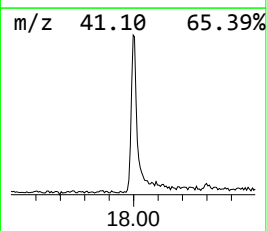
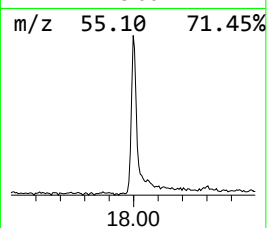
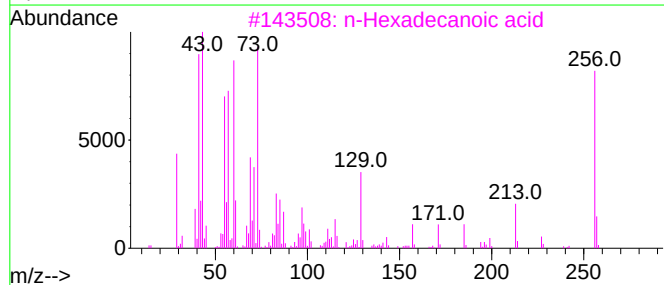
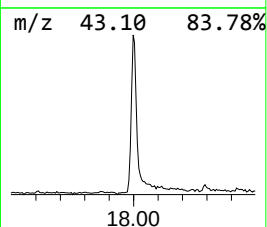
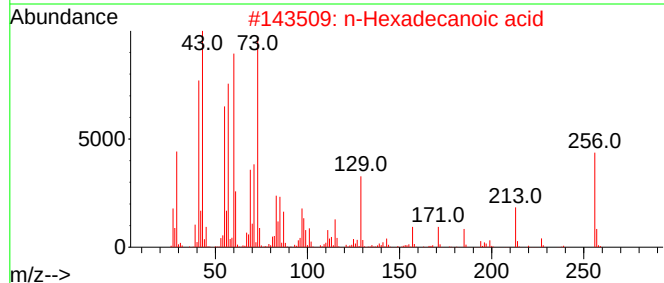
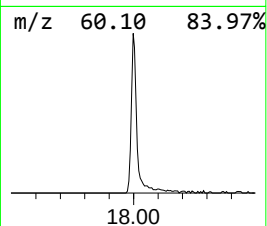
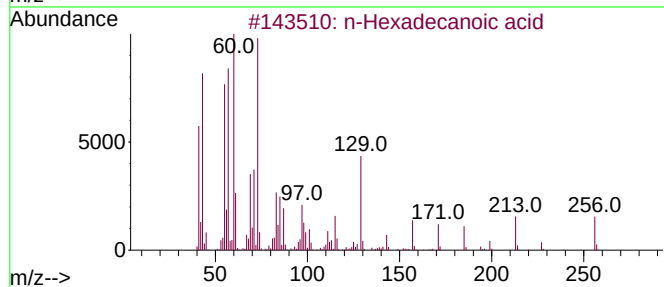
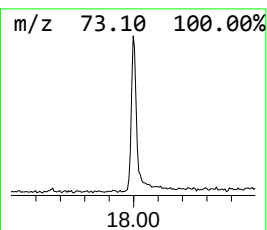
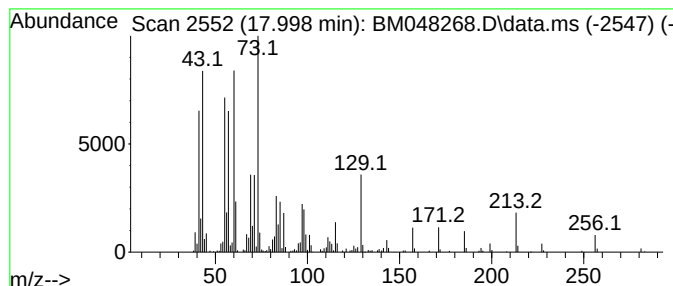
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.998	3.28 ng/ul	422649	Phenanthrene-d10	17.104	
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	98
5	Tridecanoic acid	214	C13H26O2	000638-53-9	93



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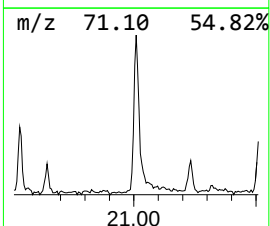
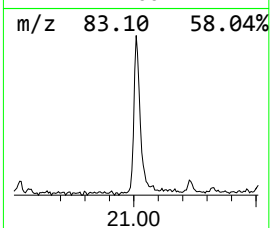
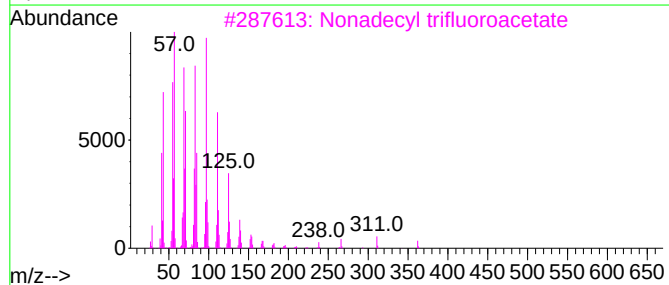
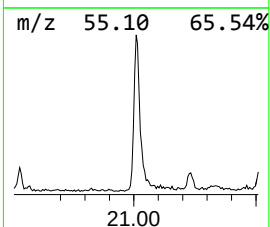
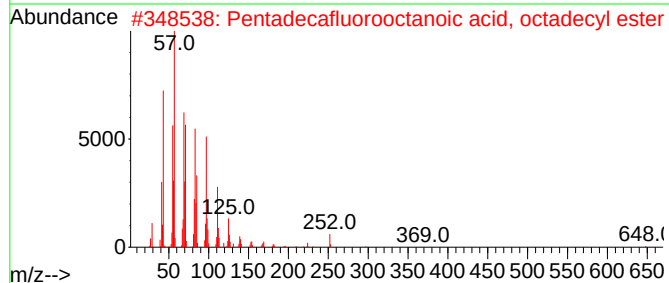
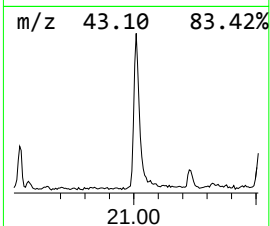
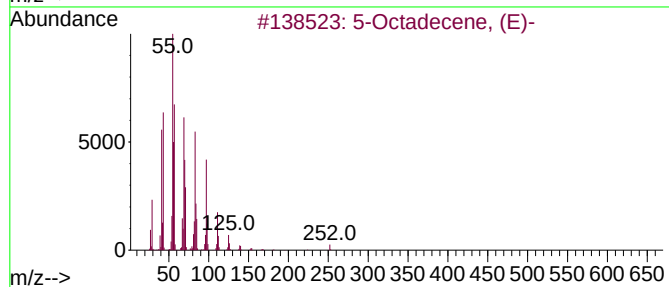
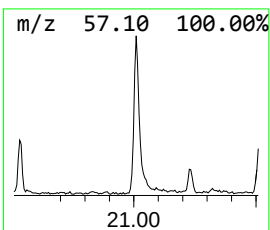
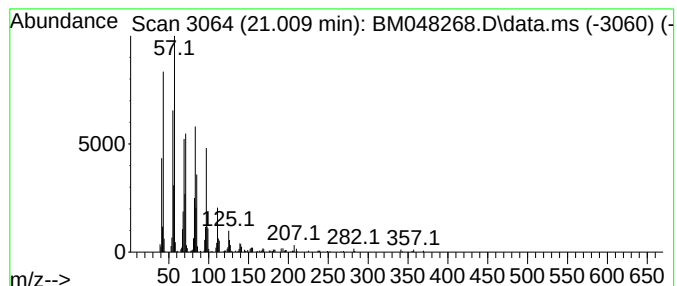
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.009	2.96 ng/ul	375118	Chrysene-d12	21.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octadecene, (E)-	252	C18H36	007206-21-5	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
4			Cyclopentadecane	210	C15H30	000295-48-7	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	91



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.722	4.5	ng/ul	522233	3	14.363	2342160	20.0
n-Hexadecanoic ...	17.998	3.3	ng/ul	422649	4	17.104	2579100	20.0
(DEL) Alkane: S...	21.009	3.0	ng/ul	375118	5	21.327	2533860	20.0