

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023571.D
 Acq On : 23 Dec 2024 20:25
 Operator : RC/JU
 Sample : P5302-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2AQ2

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_P\Methods\SFAM-EPA-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023571.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	13	16	21	rVB	24472	28192	1.10%	0.098%
2	3.499	84	87	109	rBV	225394	433631	16.99%	1.509%
3	3.764	130	132	134	rBV3	2419	2705	0.11%	0.009%
4	3.799	135	138	142	rVV	13051	16037	0.63%	0.056%
5	3.869	146	150	151	rBV4	2560	2773	0.11%	0.010%
6	4.258	213	216	219	rBV5	2280	2734	0.11%	0.010%
7	4.728	293	296	301	rVB7	3780	5647	0.22%	0.020%
8	5.005	341	343	347	rVB5	2748	2584	0.10%	0.009%
9	5.199	372	376	379	rBV6	2114	3452	0.14%	0.012%
10	5.728	463	466	473	rVB9	1988	4307	0.17%	0.015%
11	6.063	518	523	527	rVB7	4627	7048	0.28%	0.025%
12	6.169	538	541	545	rVB6	2704	4360	0.17%	0.015%
13	6.211	545	548	549	rBV2	2731	3397	0.13%	0.012%
14	6.663	619	625	632	rVB2	3745	8014	0.31%	0.028%
15	6.746	632	639	650	rBV	256664	592432	23.22%	2.062%
16	6.875	656	661	674	rVB	289895	466466	18.28%	1.624%
17	7.075	689	695	709	rBV	325325	577849	22.65%	2.011%
18	7.522	765	771	781	rBV	452462	796168	31.20%	2.771%
19	8.057	859	862	865	rVB5	2208	2753	0.11%	0.010%
20	8.175	875	882	885	rBV9	3615	7257	0.28%	0.025%
21	8.252	888	895	921	rBV	323342	729121	28.57%	2.538%
22	8.675	960	967	981	rBV	287642	580084	22.73%	2.019%
23	8.763	981	982	986	rVB4	3412	3784	0.15%	0.013%
24	8.828	991	993	1000	rVB7	3680	6806	0.27%	0.024%
25	9.028	1023	1027	1028	rBV4	2371	2682	0.11%	0.009%
26	9.052	1028	1031	1036	rVB7	4310	7342	0.29%	0.026%
27	9.246	1059	1064	1072	rBV3	14714	31525	1.24%	0.110%
28	9.387	1076	1088	1103	rBV	221024	494866	19.39%	1.723%
29	9.540	1111	1114	1118	rVB5	2866	3501	0.14%	0.012%
30	9.575	1118	1120	1124	rVV5	2532	3516	0.14%	0.012%
31	9.610	1124	1126	1130	rVB5	2206	2715	0.11%	0.009%
32	9.810	1155	1160	1165	rBV9	5231	8873	0.35%	0.031%
33	9.940	1175	1182	1202	rBV2	268680	731104	28.65%	2.545%
34	10.269	1231	1238	1252	rBV	572657	1053482	41.29%	3.667%
35	10.440	1260	1267	1290	rBV	258614	687022	26.92%	2.391%
36	10.640	1299	1301	1306	rVB6	2402	3046	0.12%	0.011%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	10.863	1334	1339	1340	rBV5	4492	5894	0.23%	0.021%
38	11.134	1382	1385	1386	rBV2	3339	2572	0.10%	0.009%
39	11.199	1393	1396	1400	rBV6	2169	3674	0.14%	0.013%
40	11.457	1437	1440	1443	rBV5	2110	3365	0.13%	0.012%
41	11.687	1476	1479	1484	rVB7	3623	5681	0.22%	0.020%
42	11.746	1484	1489	1491	rBV6	1681	2604	0.10%	0.009%
43	11.887	1505	1513	1517	rBV8	5170	11807	0.46%	0.041%
44	12.016	1530	1535	1538	rBV7	2083	2653	0.10%	0.009%
45	12.093	1546	1548	1553	rBV6	1800	3112	0.12%	0.011%
46	12.446	1605	1608	1609	rBV3	3415	3796	0.15%	0.013%
47	12.651	1640	1643	1648	rVB7	2921	4033	0.16%	0.014%
48	12.887	1677	1683	1687	rBV8	2538	4494	0.18%	0.016%
49	12.945	1690	1693	1700	rVV5	11178	18024	0.71%	0.063%
50	13.116	1716	1722	1723	rBV5	3476	4031	0.16%	0.014%
51	13.357	1759	1763	1769	rVB6	9886	16322	0.64%	0.057%
52	13.563	1792	1798	1811	rVV	734767	1119677	43.88%	3.897%
53	13.657	1811	1814	1820	rVB8	4808	7007	0.27%	0.024%
54	13.840	1838	1845	1859	rBV	851792	1320820	51.76%	4.598%
55	14.040	1873	1879	1886	rBV4	26678	61690	2.42%	0.215%
56	14.145	1890	1897	1910	rVB	880203	1467929	57.53%	5.110%
57	14.510	1949	1959	1972	rBV6	91638	409067	16.03%	1.424%
58	14.751	1998	2000	2011	rVB10	6857	14104	0.55%	0.049%
59	15.016	2041	2045	2049	rBV	11544	16372	0.64%	0.057%
60	15.169	2064	2071	2081	rBV	1017529	1667742	65.36%	5.805%
61	15.269	2087	2088	2093	rVB5	2146	2999	0.12%	0.010%
62	15.339	2095	2100	2110	rBV	165871	354896	13.91%	1.235%
63	15.551	2130	2136	2147	rBV	216887	321314	12.59%	1.118%
64	15.916	2191	2198	2204	rVB7	11211	29915	1.17%	0.104%
65	15.975	2204	2208	2210	rBV5	3563	4936	0.19%	0.017%
66	16.004	2211	2213	2219	rVB6	3242	4340	0.17%	0.015%
67	16.116	2229	2232	2238	rVB7	8094	13749	0.54%	0.048%
68	16.275	2256	2259	2260	rBV3	2996	3084	0.12%	0.011%
69	16.375	2272	2276	2278	rBV5	6603	7777	0.30%	0.027%
70	16.451	2286	2289	2293	rVB6	8876	11772	0.46%	0.041%
71	16.716	2330	2334	2337	rBV3	11196	18344	0.72%	0.064%
72	16.763	2340	2342	2344	rVB2	7587	7725	0.30%	0.027%
73	16.957	2368	2375	2386	rBV	1213836	1819508	71.31%	6.333%
74	17.063	2386	2393	2405	rVV	1058881	1816100	71.17%	6.322%
75	17.192	2413	2415	2422	rVB8	18023	25210	0.99%	0.088%
76	17.257	2422	2426	2432	rVB9	3489	7187	0.28%	0.025%

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77	17.469	2459	2462	2468	rBV5	9442	15526	0.61%	0.054%
78	17.769	2508	2513	2517	rBV6	10309	18828	0.74%	0.066%
79	17.828	2521	2523	2529	rBV7	6867	9489	0.37%	0.033%
80	17.898	2529	2535	2545	rBV	334771	604698	23.70%	2.105%
81	18.186	2581	2584	2588	rBV6	20845	30458	1.19%	0.106%
82	18.339	2607	2610	2614	rVB6	11090	14759	0.58%	0.051%
83	18.857	2695	2698	2700	rBV3	14669	16320	0.64%	0.057%
84	18.986	2717	2720	2725	rBV5	18261	27024	1.06%	0.094%
85	19.233	2758	2762	2768	rBV2	89206	165094	6.47%	0.575%
86	19.445	2792	2798	2807	rBV	1482202	2276786	89.23%	7.925%
87	19.527	2807	2812	2823	rVB2	96345	212197	8.32%	0.739%
88	21.063	3069	3073	3080	rBV2	222527	377107	14.78%	1.313%
89	21.392	3123	3129	3139	rBV2	1356539	2274846	89.15%	7.918%
90	24.357	3626	3633	3646	rVB	785434	2190987	85.86%	7.627%
91	24.580	3664	3671	3691	rVB	983085	2551715	100.00%	8.882%

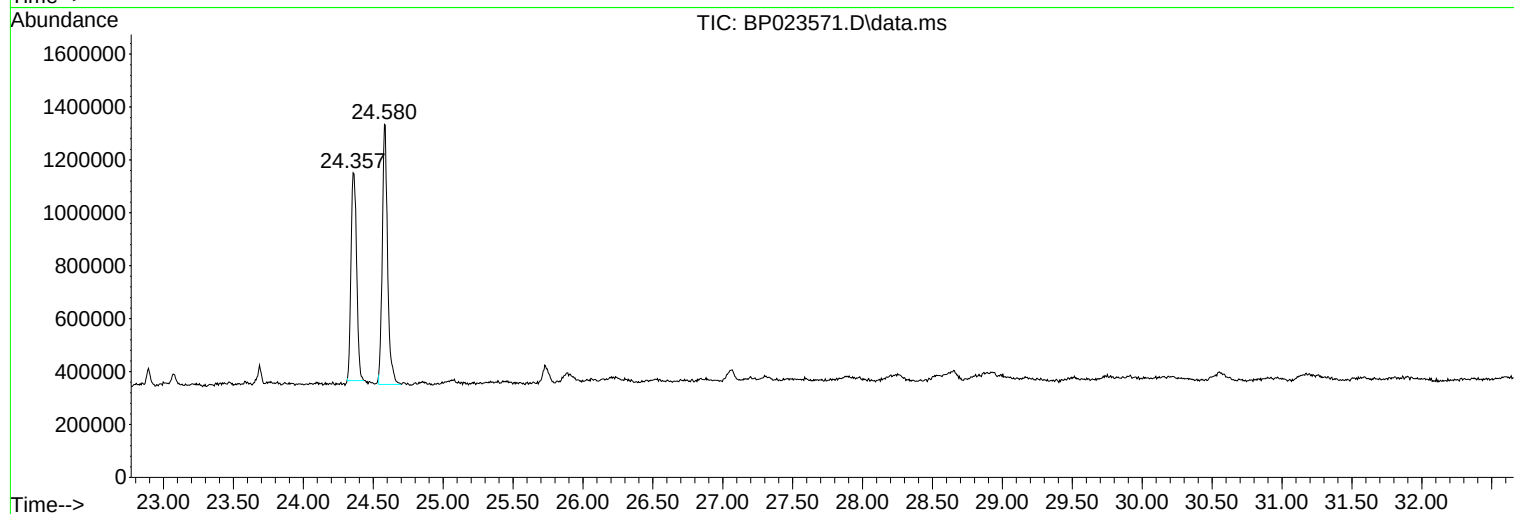
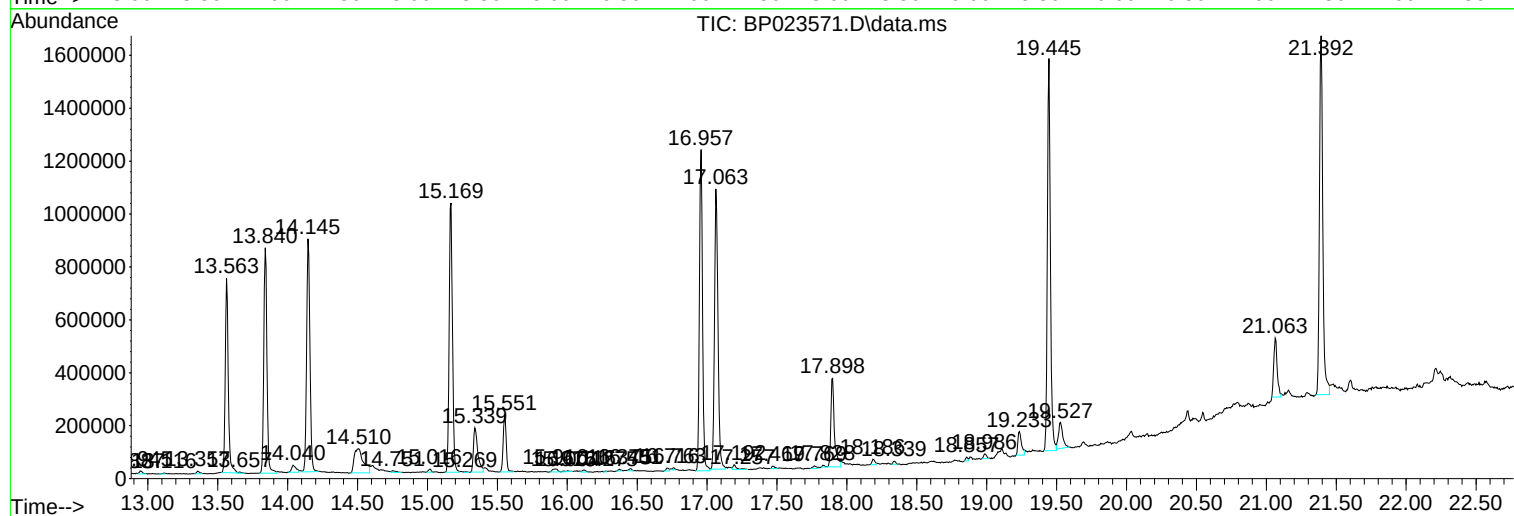
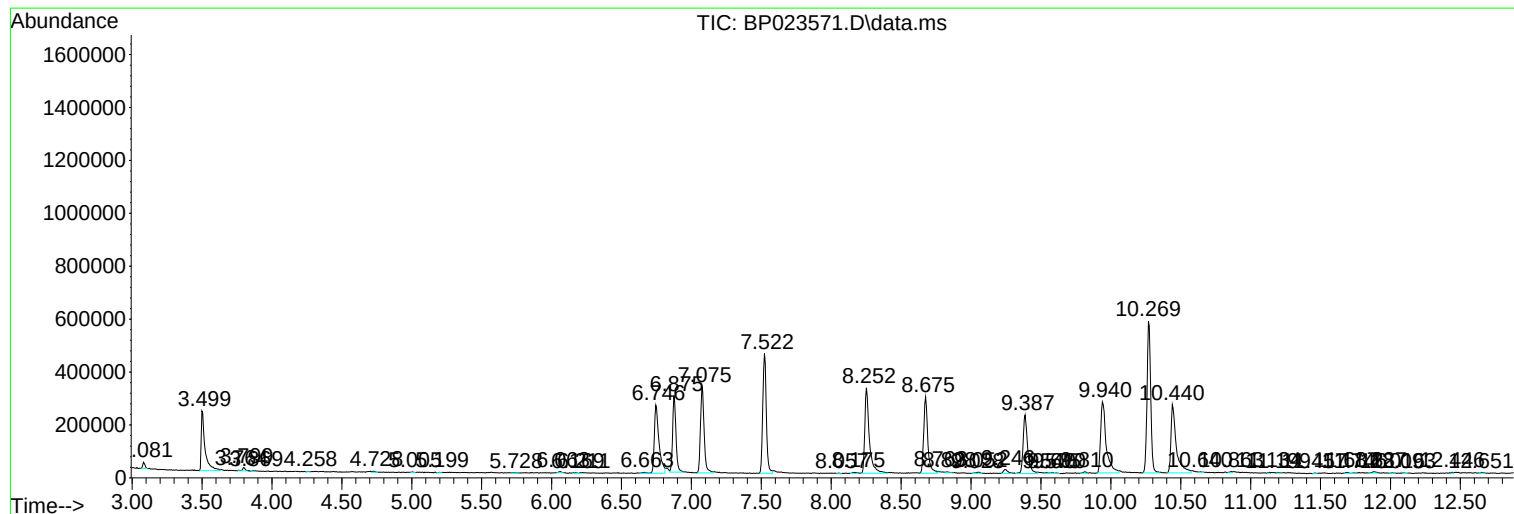
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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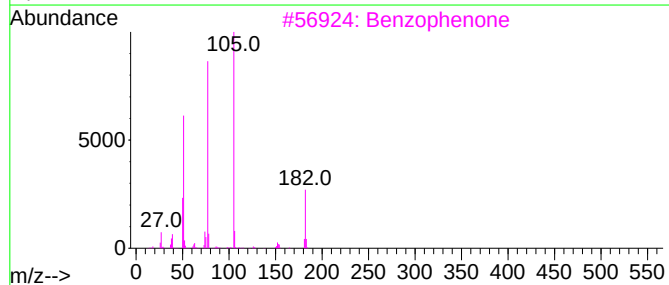
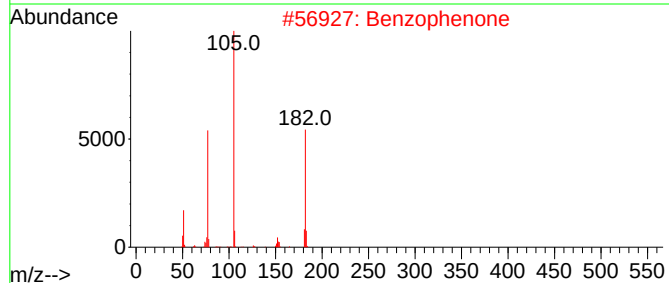
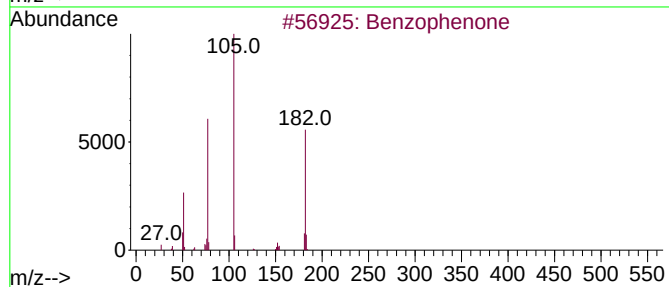
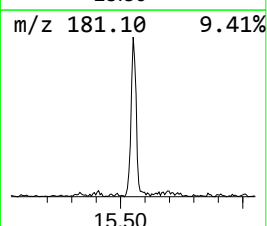
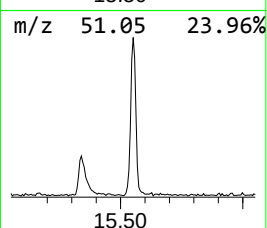
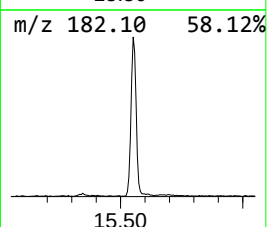
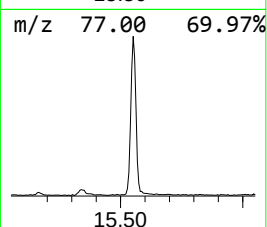
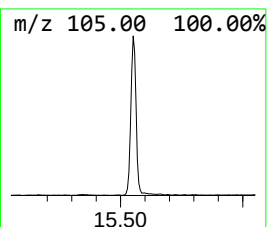
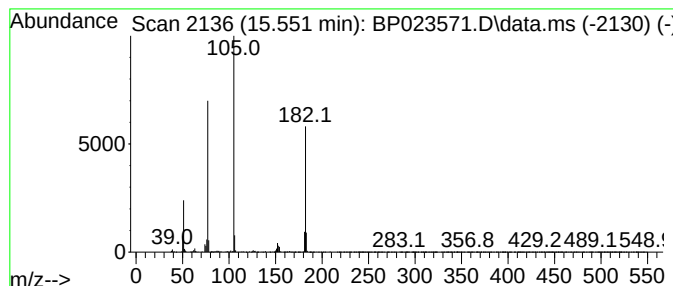
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.551	3.53 ng/ul	321314	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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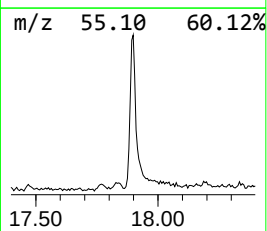
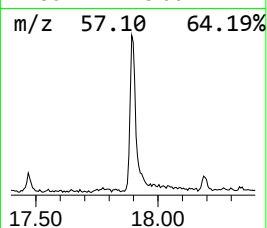
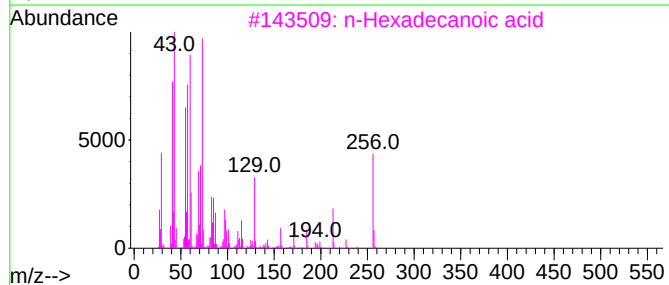
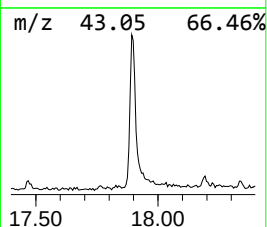
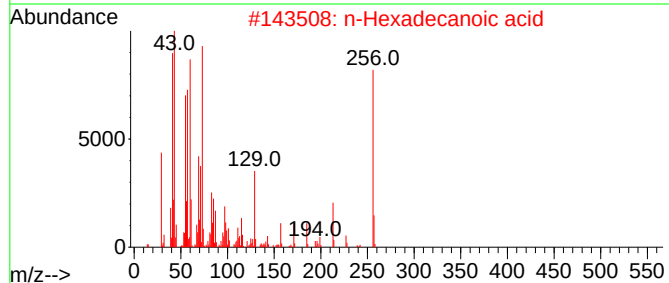
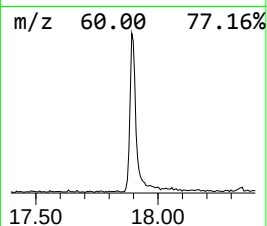
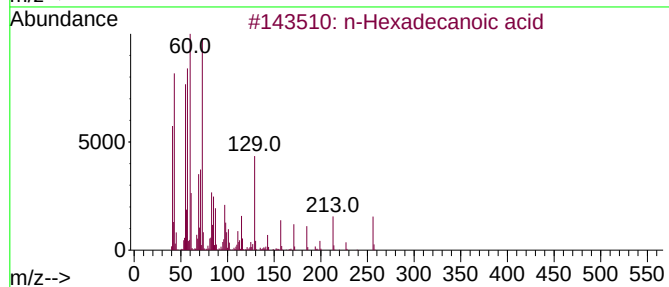
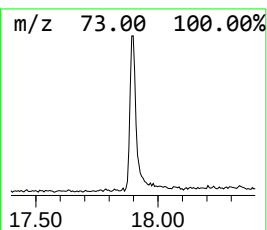
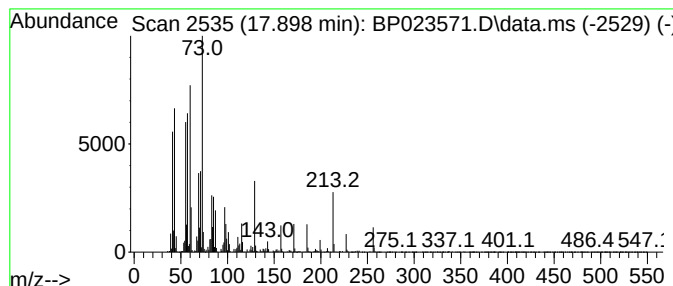
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	6.65 ng/ul	604698	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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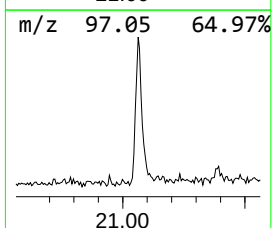
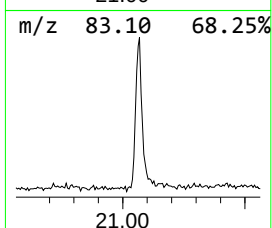
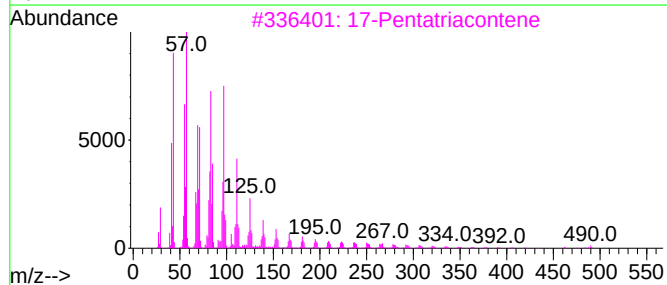
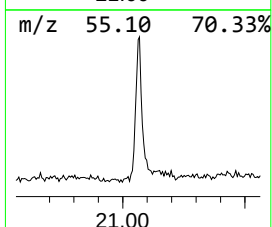
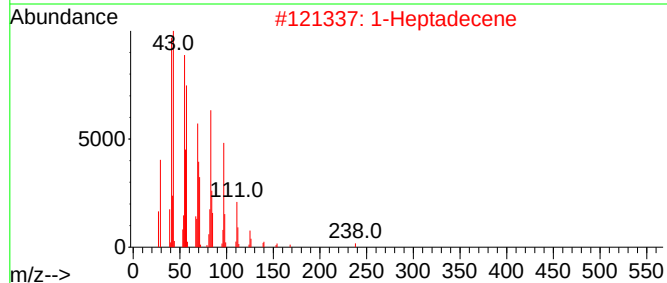
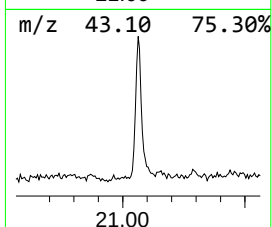
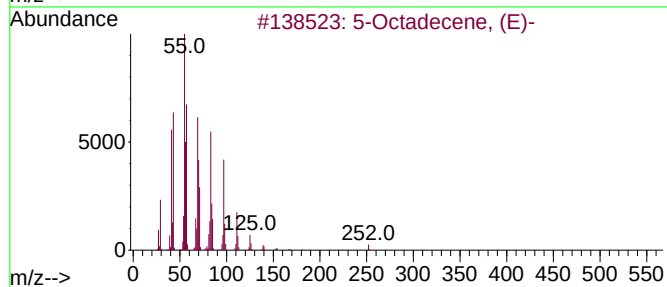
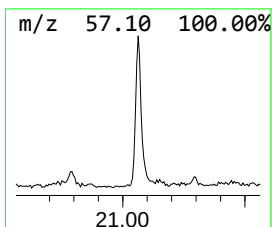
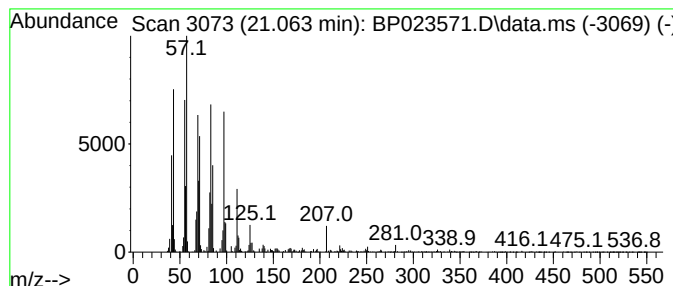
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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.
21.063	3.32 ng/ul	377107	Chrysene-d12	21.392

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Octadecene, (E)-	252	C18H36	007206-21-5	93
2		1-Heptadecene	238	C17H34	006765-39-5	92
3		17-Pentatriacontene	491	C35H70	006971-40-0	91
4		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87
5		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87



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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	15.551	3.5	ng/ul	321314	4	16.957	1819510	20.0
n-Hexadecanoic ...	17.898	6.7	ng/ul	604698	4	16.957	1819510	20.0
(DEL) Alkane: S...	21.063	3.3	ng/ul	377107	5	21.392	2274850	20.0