

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
 Data File : BP022722.D
 Acq On : 29 Oct 2024 22:50
 Operator : RC/JU
 Sample : P4492-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EN8

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022722.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	31	34	40	rVB	13201	16768	0.61%	0.058%
2	3.599	100	104	117	rBV	157611	264001	9.57%	0.912%
3	3.911	154	157	162	rVB	9743	13504	0.49%	0.047%
4	4.810	306	310	317	rBV9	1655	3519	0.13%	0.012%
5	6.787	641	646	649	rBV2	4904	7344	0.27%	0.025%
6	6.840	649	655	672	rVV	236228	426440	15.46%	1.473%
7	6.987	674	680	694	rVB	182733	294428	10.68%	1.017%
8	7.187	707	714	726	rBV	247064	410923	14.90%	1.419%
9	7.640	781	791	800	rBV	367735	603240	21.87%	2.084%
10	7.716	800	804	809	rVB7	3393	7644	0.28%	0.026%
11	8.181	879	883	889	rVB9	1583	3326	0.12%	0.011%
12	8.351	906	912	926	rBV	306386	543835	19.72%	1.879%
13	8.787	978	986	995	rBV	244098	421368	15.28%	1.456%
14	8.940	1008	1012	1021	rVB10	3976	7737	0.28%	0.027%
15	9.187	1048	1054	1061	rVB5	8935	14958	0.54%	0.052%
16	9.346	1074	1081	1091	rBV	28686	49098	1.78%	0.170%
17	9.498	1097	1107	1119	rBV	216869	386262	14.00%	1.334%
18	9.763	1146	1152	1157	rBV10	1690	3186	0.12%	0.011%
19	10.040	1192	1199	1217	rBV	327703	625495	22.68%	2.161%
20	10.393	1250	1259	1277	rBV	485234	850753	30.85%	2.939%
21	10.545	1277	1285	1301	rBV	277247	516282	18.72%	1.783%
22	10.945	1347	1353	1364	rBV7	12681	26742	0.97%	0.092%
23	11.210	1395	1398	1405	rBV7	3850	8467	0.31%	0.029%
24	11.422	1428	1434	1438	rBV9	3240	7212	0.26%	0.025%
25	11.669	1470	1476	1483	rVB5	6509	10342	0.37%	0.036%
26	11.910	1511	1517	1523	rBV10	3627	7425	0.27%	0.026%
27	11.992	1523	1531	1537	rVV2	7404	15939	0.58%	0.055%
28	12.063	1540	1543	1548	rVB7	2720	3789	0.14%	0.013%
29	12.287	1578	1581	1585	rVB6	2489	3714	0.13%	0.013%
30	12.463	1605	1611	1612	rBV6	2420	2800	0.10%	0.010%
31	12.781	1661	1665	1672	rVB8	4470	7442	0.27%	0.026%
32	12.851	1672	1677	1684	rVB10	3474	6587	0.24%	0.023%
33	13.092	1715	1718	1722	rVB6	2176	2934	0.11%	0.010%
34	13.222	1733	1740	1747	rVB6	3941	8563	0.31%	0.030%
35	13.434	1770	1776	1778	rBV7	2885	4270	0.15%	0.015%
36	13.575	1793	1800	1806	rBV7	4437	10081	0.37%	0.035%

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37	13.663	1809	1815	1826	rVV	706114	1001530	36.31%	3.460%
38	13.751	1826	1830	1833	rVB5	5434	7820	0.28%	0.027%
39	13.810	1838	1840	1845	rVB6	1918	3223	0.12%	0.011%
40	13.945	1854	1863	1872	rBV	793933	1132831	41.07%	3.913%
41	14.092	1884	1888	1891	rBV6	2658	4399	0.16%	0.015%
42	14.169	1895	1901	1905	rBV8	3878	5540	0.20%	0.019%
43	14.257	1908	1916	1923	rVV	917673	1284224	46.56%	4.436%
44	14.322	1923	1927	1933	rVV2	16599	30385	1.10%	0.105%
45	14.381	1935	1937	1944	rVB7	4055	6341	0.23%	0.022%
46	14.516	1951	1960	1979	rBV	180772	414984	15.05%	1.433%
47	14.669	1982	1986	1988	rVV3	11865	17468	0.63%	0.060%
48	14.698	1990	1991	1996	rVB5	8965	10751	0.39%	0.037%
49	14.804	2005	2009	2015	rVB9	3080	5617	0.20%	0.019%
50	14.904	2022	2026	2028	rBV4	4199	5895	0.21%	0.020%
51	14.945	2028	2033	2036	rVB7	4923	7456	0.27%	0.026%
52	15.051	2046	2051	2053	rBV5	4319	6629	0.24%	0.023%
53	15.275	2083	2089	2094	rBV	1155436	1500815	54.42%	5.184%
54	15.322	2094	2097	2103	rVB	21318	28695	1.04%	0.099%
55	15.410	2106	2112	2124	rBV	165918	298511	10.82%	1.031%
56	15.545	2130	2135	2140	rVB3	37477	56291	2.04%	0.194%
57	15.639	2146	2151	2158	rBV	802161	1004226	36.41%	3.469%
58	15.775	2172	2174	2182	rVB8	6263	11229	0.41%	0.039%
59	15.857	2182	2188	2190	rBV7	5747	9461	0.34%	0.033%
60	15.933	2198	2201	2204	rBV4	5009	6001	0.22%	0.021%
61	16.022	2212	2216	2221	rVB5	13192	25139	0.91%	0.087%
62	16.163	2235	2240	2244	rBV3	16660	25525	0.93%	0.088%
63	16.227	2246	2251	2256	rBV	115037	170976	6.20%	0.591%
64	16.280	2256	2260	2263	rBV	22452	27109	0.98%	0.094%
65	16.469	2288	2292	2296	rBV4	14529	19122	0.69%	0.066%
66	16.592	2309	2313	2317	rBV6	14684	22864	0.83%	0.079%
67	16.886	2358	2363	2366	rBV2	19661	27632	1.00%	0.095%
68	16.945	2369	2373	2376	rVV2	47116	69179	2.51%	0.239%
69	16.980	2376	2379	2383	rVB	38819	51344	1.86%	0.177%
70	17.063	2387	2393	2397	rVV	1209182	1627177	59.00%	5.621%
71	17.104	2397	2400	2405	rVV	147489	218371	7.92%	0.754%
72	17.175	2405	2412	2422	rVV	1009062	1666952	60.44%	5.758%
73	17.257	2422	2426	2436	rVB9	37807	76718	2.78%	0.265%
74	17.539	2470	2474	2477	rVB2	18446	23160	0.84%	0.080%
75	17.680	2493	2498	2505	rVB2	73859	150258	5.45%	0.519%
76	17.804	2516	2519	2526	rVB6	17690	31686	1.15%	0.109%

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77	17.874	2528	2531	2538	rBV8	15161	31467	1.14%	0.109%
78	17.951	2541	2544	2545	rBV3	16701	17740	0.64%	0.061%
79	17.998	2547	2552	2561	rVB2	402331	528951	19.18%	1.827%
80	18.169	2577	2581	2587	rBV3	64426	97810	3.55%	0.338%
81	18.239	2591	2593	2597	rVB2	25131	26607	0.96%	0.092%
82	18.292	2598	2602	2603	rBV2	18088	27537	1.00%	0.095%
83	18.586	2649	2652	2655	rBV5	18125	29535	1.07%	0.102%
84	18.869	2697	2700	2705	rBV	30215	44442	1.61%	0.154%
85	18.927	2705	2710	2715	rBV3	57082	111993	4.06%	0.387%
86	19.198	2752	2756	2763	rVB	252037	354732	12.86%	1.225%
87	19.339	2776	2780	2789	rVB2	104401	148216	5.37%	0.512%
88	19.545	2810	2815	2820	rBV	1498913	2212809	80.23%	7.644%
89	20.280	2936	2940	2945	rVB7	76694	104484	3.79%	0.361%
90	20.610	2991	2996	3001	rBV	2591535	2758087	100.00%	9.527%
91	21.504	3142	3148	3154	rBV2	1100133	1835670	66.56%	6.341%
92	24.515	3653	3660	3669	rBV	790956	1998497	72.46%	6.903%
93	24.745	3691	3699	3713	rBV	718322	1931421	70.03%	6.672%

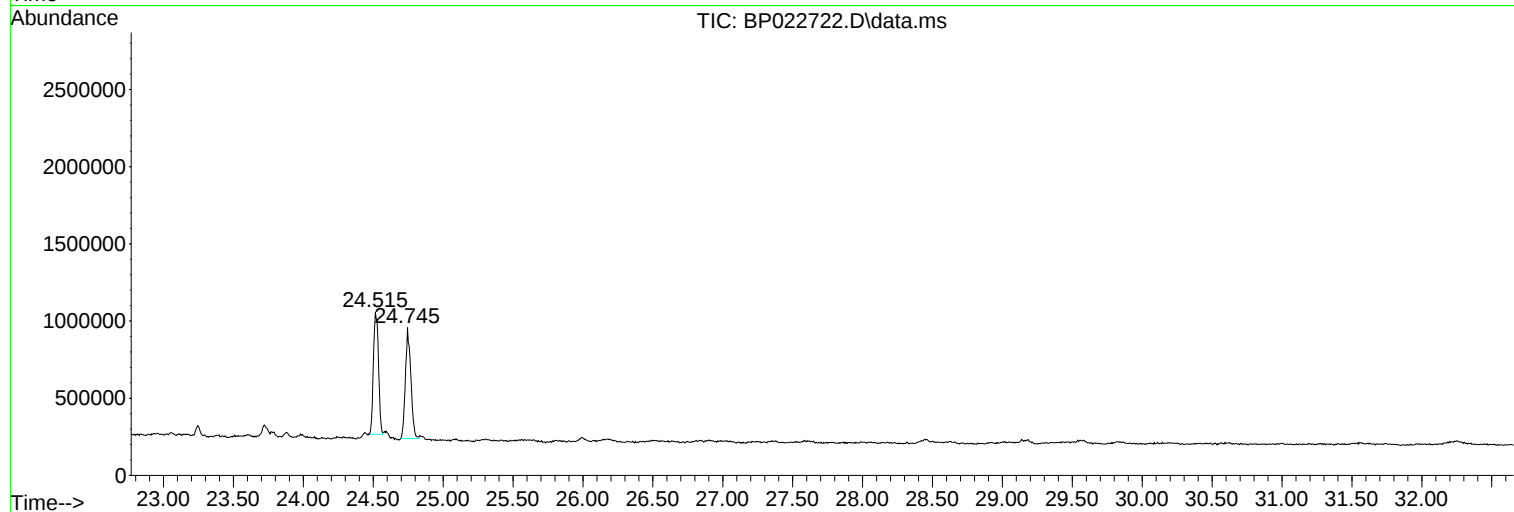
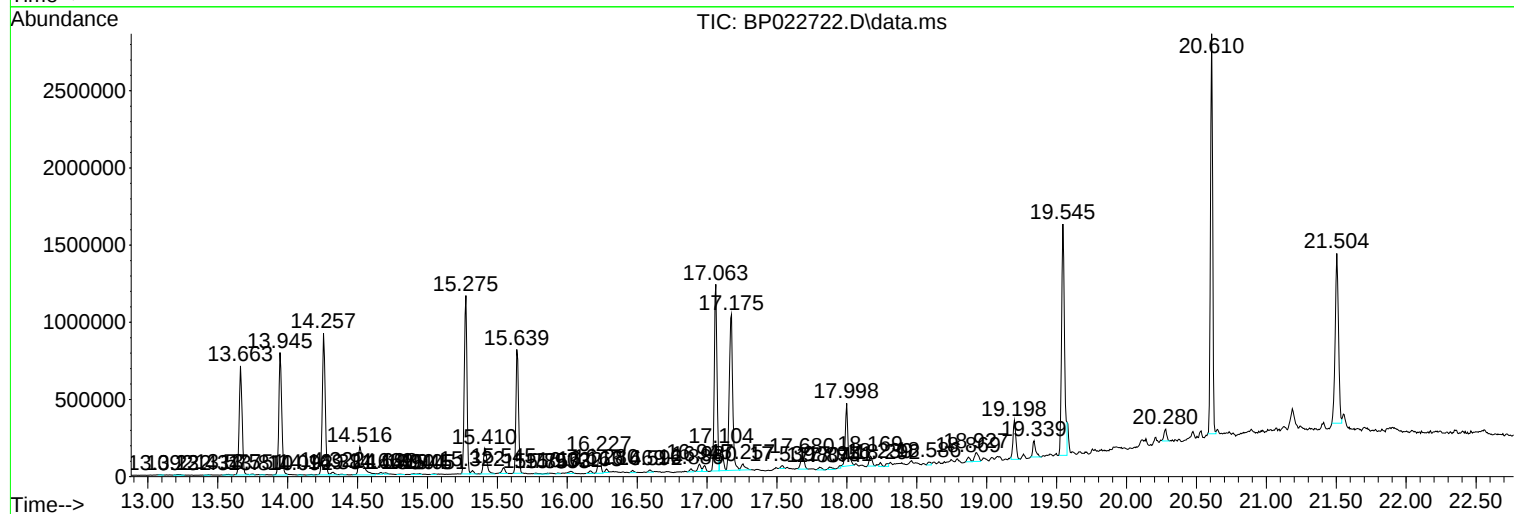
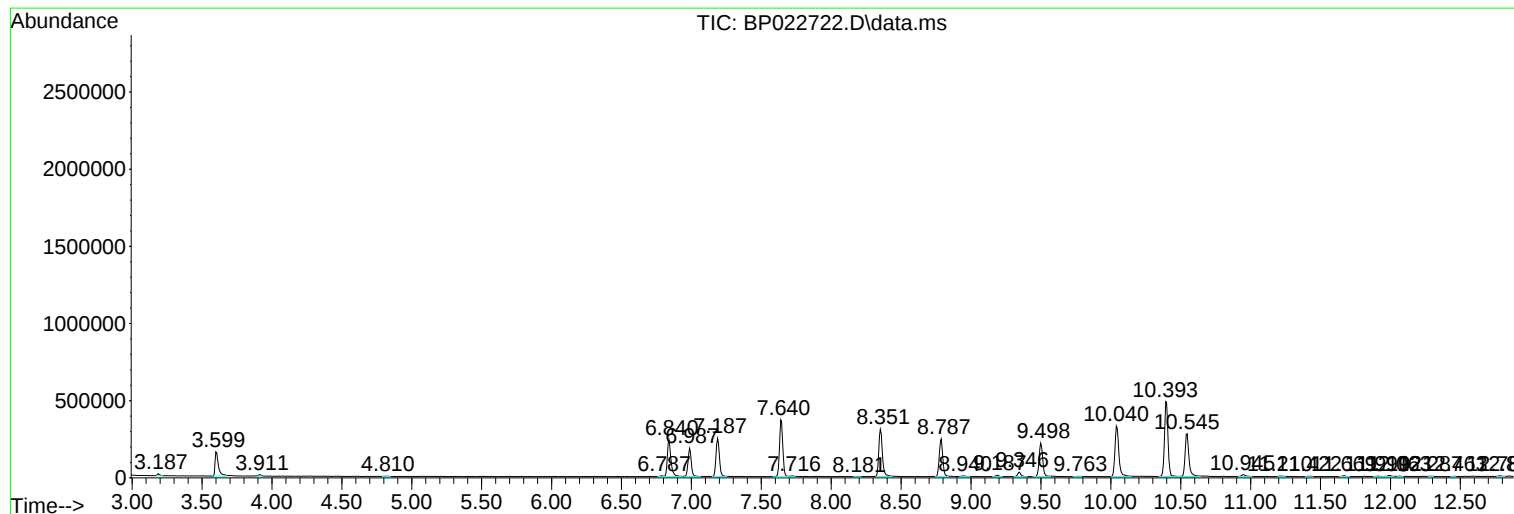
Sum of corrected areas: 28949950

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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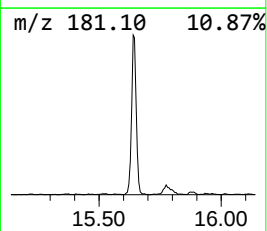
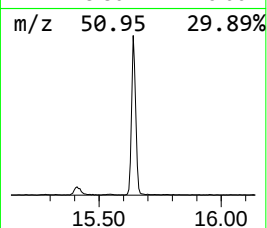
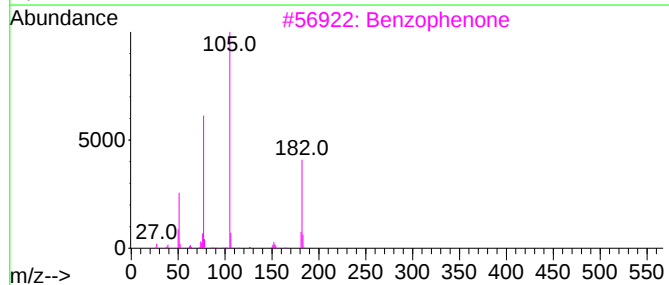
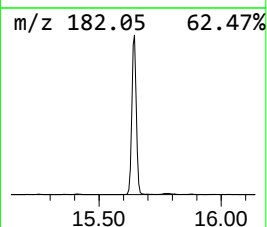
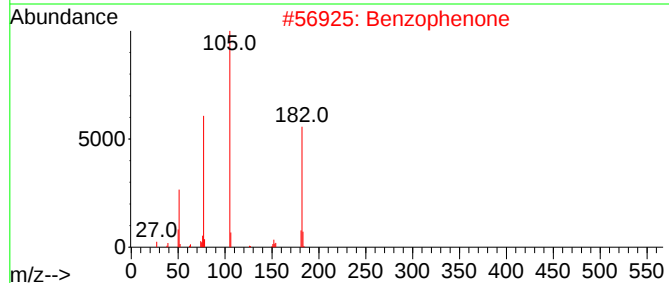
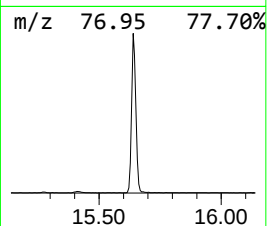
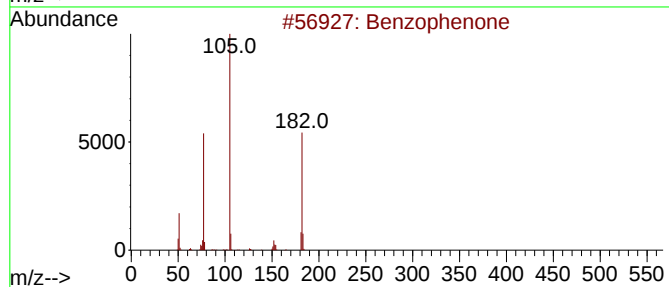
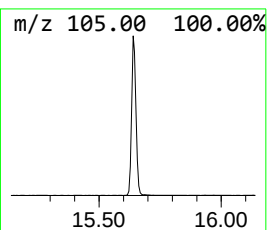
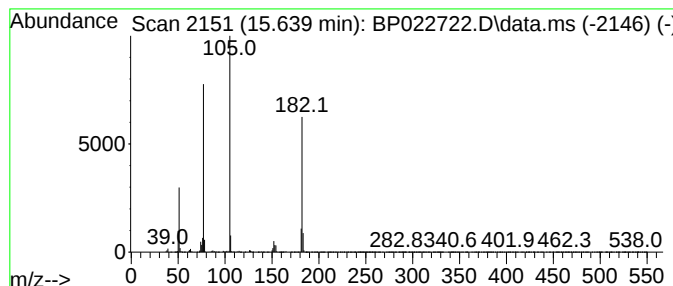
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.639	15.64 ng/ul	1004230	Acenaphthene-d10	14.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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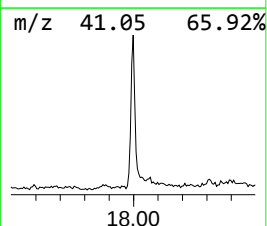
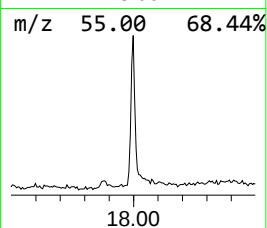
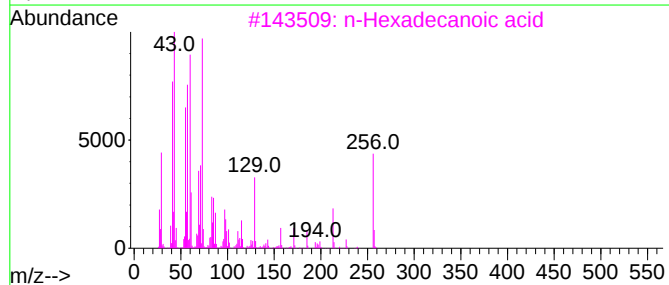
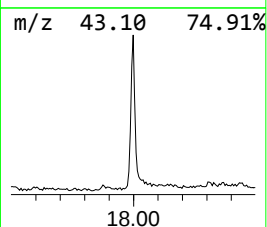
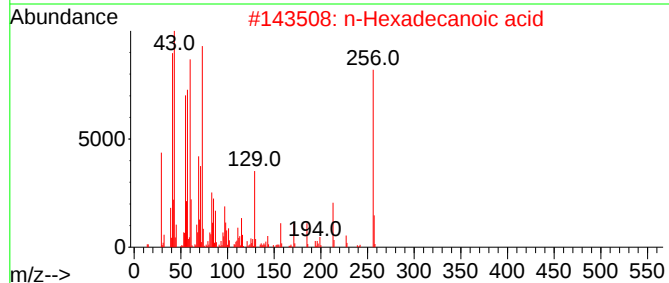
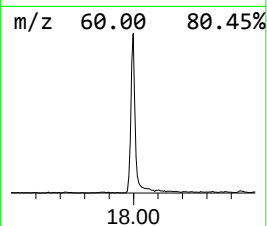
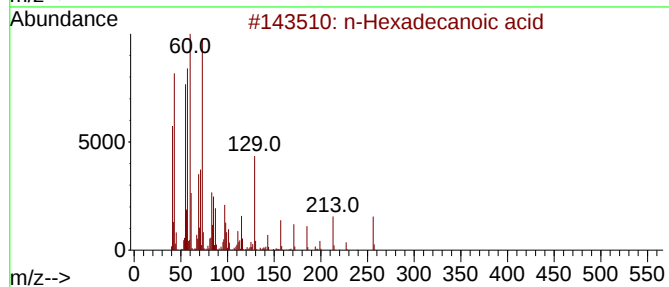
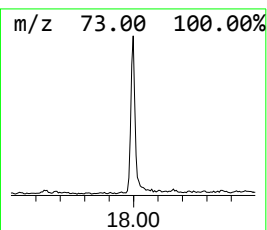
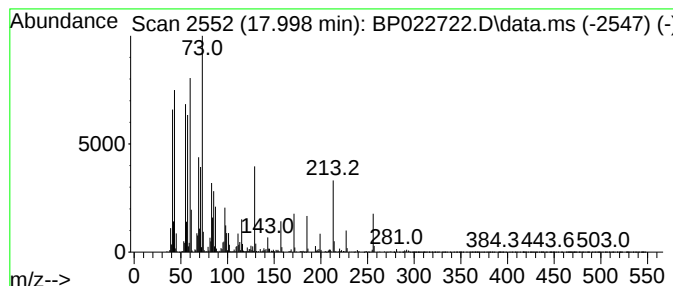
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	6.50 ng/ul	528951	Phenanthrene-d10	17.063

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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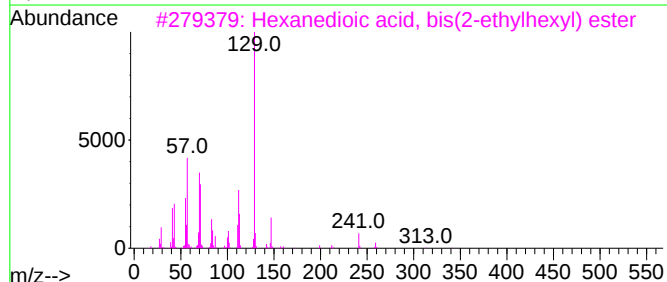
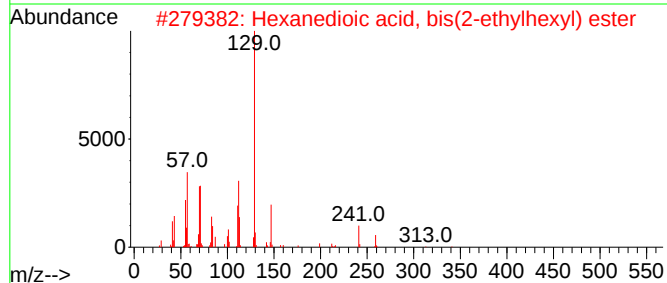
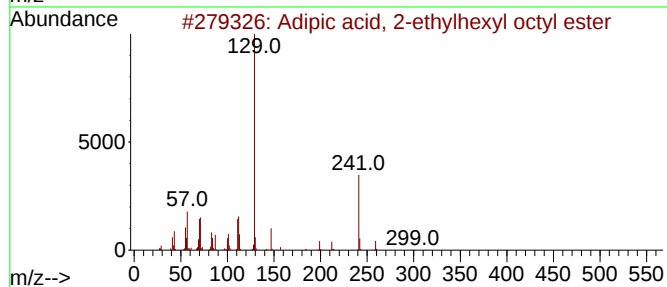
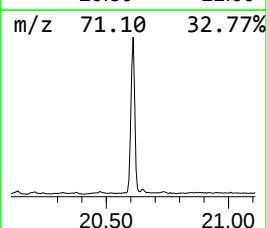
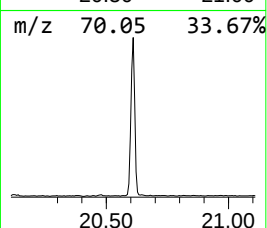
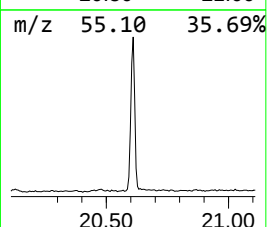
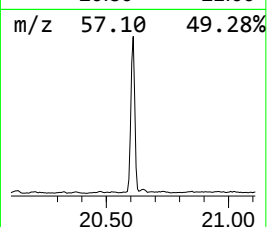
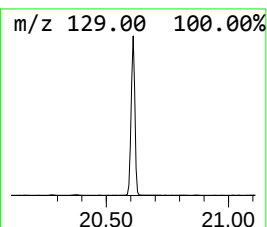
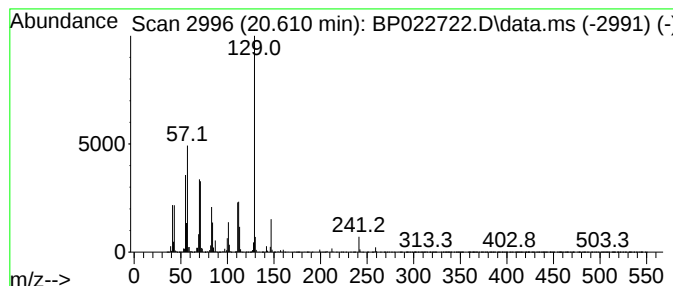
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Adipic acid, 2-ethylhexyl o... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.610	30.05 ng/ul	2758090	Chrysene-d12	21.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	80
5			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
Data File : BP022722.D
Acq On : 29 Oct 2024 22:50
Operator : RC/JU
Sample : P4492-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EN8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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	15.639	15.6	ng/ul	1004230	3	14.257	1284220	20.0
n-Hexadecanoic ...	17.998	6.5	ng/ul	528951	4	17.063	1627180	20.0
Adipic acid, 2-...	20.610	30.1	ng/ul	2758090	5	21.504	1835670	20.0