

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023490.D
 Acq On : 18 Dec 2024 07:43
 Operator : RC/JU
 Sample : P5258-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28X4

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: BP023490.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	15	18	28	rVB	52745	76202	1.37%	0.110%
2	3.522	87	91	101	rBV	112356	220379	3.97%	0.319%
3	3.816	137	141	146	rVB2	16460	26377	0.47%	0.038%
4	4.357	229	233	237	rVB5	9255	13595	0.24%	0.020%
5	4.722	287	295	303	rBV2	82699	165904	2.99%	0.240%
6	5.575	434	440	444	rBV8	11409	21824	0.39%	0.032%
7	6.663	616	625	630	rBV8	10819	27949	0.50%	0.041%
8	6.740	631	638	656	rVV	683283	1487502	26.78%	2.156%
9	6.875	656	661	673	rVB	671997	1047242	18.86%	1.518%
10	7.075	688	695	704	rBV	774386	1283347	23.11%	1.860%
11	7.522	763	771	783	rBV	1041559	1713842	30.86%	2.484%
12	7.622	786	788	795	rVB8	10134	16616	0.30%	0.024%
13	8.245	887	894	906	rBV	597159	1244865	22.42%	1.804%
14	8.345	906	911	929	rVB	282325	540461	9.73%	0.783%
15	8.669	960	966	982	rBV	672977	1194961	21.52%	1.732%
16	8.822	989	992	999	rVB9	11272	17193	0.31%	0.025%
17	9.045	1024	1030	1035	rBV2	12500	21316	0.38%	0.031%
18	9.228	1051	1061	1074	rBV	62704	139273	2.51%	0.202%
19	9.375	1079	1086	1105	rBV	514115	1007559	18.14%	1.460%
20	9.628	1123	1129	1144	rBV4	33152	139130	2.51%	0.202%
21	9.745	1144	1149	1160	rVB3	23184	54738	0.99%	0.079%
22	9.928	1173	1180	1197	rBV	667049	1522598	27.42%	2.206%
23	10.269	1227	1238	1244	rBV	1245047	2154158	38.79%	3.122%
24	10.322	1244	1247	1254	rVB3	50343	83398	1.50%	0.121%
25	10.433	1259	1266	1283	rBV	326038	800688	14.42%	1.160%
26	10.739	1314	1318	1323	rVB8	7029	12842	0.23%	0.019%
27	10.822	1323	1332	1345	rBV7	28793	109264	1.97%	0.158%
28	11.116	1374	1382	1385	rBV8	11706	25963	0.47%	0.038%
29	11.269	1405	1408	1412	rBV6	6578	11000	0.20%	0.016%
30	11.522	1446	1451	1457	rVB9	4845	10274	0.18%	0.015%
31	11.675	1470	1477	1482	rBV4	20406	39696	0.71%	0.058%
32	11.804	1492	1499	1504	rBV10	7147	18590	0.33%	0.027%
33	11.863	1506	1509	1516	rVV2	11656	21123	0.38%	0.031%
34	11.939	1516	1522	1527	rVB2	7885	14095	0.25%	0.020%
35	12.157	1554	1559	1564	rVB7	7723	14062	0.25%	0.020%
36	12.645	1639	1642	1648	rVB6	13030	20265	0.36%	0.029%

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Stop Thrs : 0

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	12.939	1684	1692	1699	rBV2	27054	57224	1.03%	0.083%
38	13.157	1723	1729	1741	rVB2	39370	101783	1.83%	0.147%
39	13.451	1773	1779	1786	rBV2	9620	24801	0.45%	0.036%
40	13.545	1787	1795	1802	rBV	1620610	2309421	41.58%	3.347%
41	13.822	1836	1842	1855	rBV	1638701	2538140	45.70%	3.678%
42	14.033	1870	1878	1884	rVB	39425	58365	1.05%	0.085%
43	14.133	1887	1895	1902	rVV	1928000	3089841	55.64%	4.478%
44	14.198	1902	1906	1913	rVB	70136	117071	2.11%	0.170%
45	14.439	1941	1947	1962	rBV	252163	869490	15.66%	1.260%
46	14.551	1963	1966	1967	rBV2	16679	14074	0.25%	0.020%
47	14.657	1982	1984	1990	rVB7	11213	16397	0.30%	0.024%
48	14.945	2029	2033	2037	rBV2	12109	19166	0.35%	0.028%
49	14.998	2037	2042	2046	rVB2	40818	52439	0.94%	0.076%
50	15.145	2060	2067	2074	rBV	1910063	3122031	56.22%	4.524%
51	15.210	2074	2078	2084	rVB	48729	85416	1.54%	0.124%
52	15.316	2091	2096	2107	rBV	279007	520985	9.38%	0.755%
53	15.527	2125	2132	2138	rBV	387048	605714	10.91%	0.878%
54	15.886	2189	2193	2195	rBV	45929	63852	1.15%	0.093%
55	16.098	2225	2229	2236	rVB5	18135	30962	0.56%	0.045%
56	16.245	2250	2254	2257	rBV6	8027	13349	0.24%	0.019%
57	16.351	2267	2272	2277	rBV6	20800	37204	0.67%	0.054%
58	16.474	2289	2293	2295	rBV5	18616	22797	0.41%	0.033%
59	16.616	2311	2317	2322	rBV5	16546	35443	0.64%	0.051%
60	16.698	2325	2331	2335	rVV	62901	108290	1.95%	0.157%
61	16.757	2337	2341	2348	rVB2	51486	100426	1.81%	0.146%
62	16.851	2354	2357	2364	rVB8	28189	43146	0.78%	0.063%
63	16.951	2365	2374	2378	rBV	2308688	3899268	70.21%	5.651%
64	16.992	2378	2381	2386	rVV	648656	918107	16.53%	1.330%
65	17.051	2386	2391	2402	rVB	2437807	3533726	63.63%	5.121%
66	17.168	2408	2411	2418	rVB5	35837	68658	1.24%	0.099%
67	17.392	2442	2449	2457	rBV	66000	158010	2.85%	0.229%
68	17.463	2457	2461	2468	rVV2	57004	82750	1.49%	0.120%
69	17.645	2489	2492	2497	rVB7	22053	32358	0.58%	0.047%
70	17.757	2507	2511	2517	rBV3	42975	87586	1.58%	0.127%
71	17.821	2518	2522	2525	rBV	106295	176874	3.18%	0.256%
72	17.851	2525	2527	2528	rVV	102936	97552	1.76%	0.141%
73	17.886	2528	2533	2549	rVB	1411375	2249594	40.51%	3.260%
74	18.062	2558	2563	2567	rBV2	100228	172347	3.10%	0.250%
75	18.180	2580	2583	2590	rBV3	58300	82463	1.48%	0.119%
76	18.327	2604	2608	2613	rVB2	52996	79888	1.44%	0.116%

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77	18.380	2614	2617	2621	rBV2	37515	53459	0.96%	0.077%
78	18.451	2626	2629	2630	rVV3	37756	43503	0.78%	0.063%
79	18.480	2632	2634	2644	rVB	74377	103126	1.86%	0.149%
80	18.715	2671	2674	2678	rBV	47822	71017	1.28%	0.103%
81	18.768	2680	2683	2688	rVB2	48734	57188	1.03%	0.083%
82	18.845	2694	2696	2700	rBV2	36982	44163	0.80%	0.064%
83	18.974	2715	2718	2722	rBV5	51626	80566	1.45%	0.117%
84	19.086	2731	2737	2751	rVB	1339516	2339627	42.13%	3.390%
85	19.227	2756	2761	2772	rBV	432328	694251	12.50%	1.006%
86	19.433	2790	2796	2800	rBV	2607516	4222950	76.04%	6.120%
87	19.462	2800	2801	2805	rVV	1030440	987934	17.79%	1.432%
88	19.509	2805	2809	2825	rVB	595369	1212630	21.83%	1.757%
89	19.998	2889	2892	2895	rBV	125595	148954	2.68%	0.216%
90	20.098	2905	2909	2914	rBV2	112184	159138	2.87%	0.231%
91	20.539	2981	2984	2987	rVB	128752	125430	2.26%	0.182%
92	21.056	3067	3072	3082	rBV4	634388	1423887	25.64%	2.063%
93	21.380	3119	3127	3132	rBV2	3174881	5553693	100.00%	8.048%
94	21.427	3132	3135	3141	rVB	507606	729501	13.14%	1.057%
95	22.198	3263	3266	3271	rVB	276879	362301	6.52%	0.525%
96	23.562	3493	3498	3504	rBV	433543	1001739	18.04%	1.452%
97	23.668	3511	3516	3524	rVB	733502	1465057	26.38%	2.123%
98	24.333	3623	3629	3636	rBV	935962	2012582	36.24%	2.916%
99	24.550	3657	3666	3683	rVB2	1830077	4756979	85.65%	6.893%
100	31.709	4878	4883	4884	rBV4	211608	342265	6.16%	0.496%

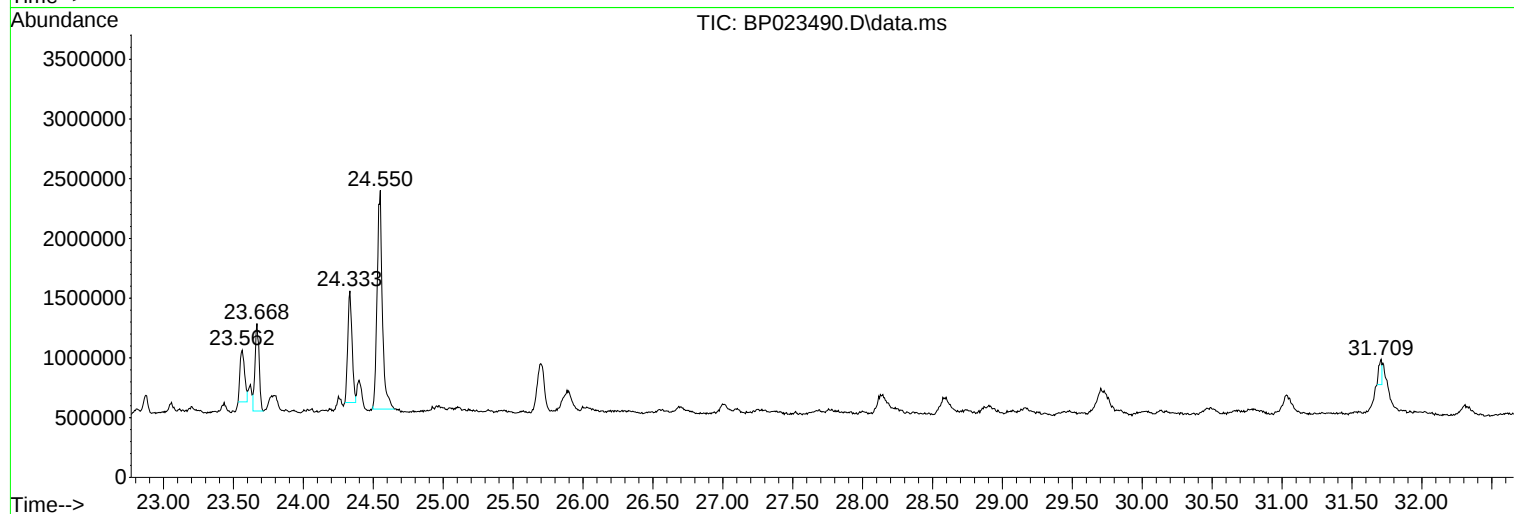
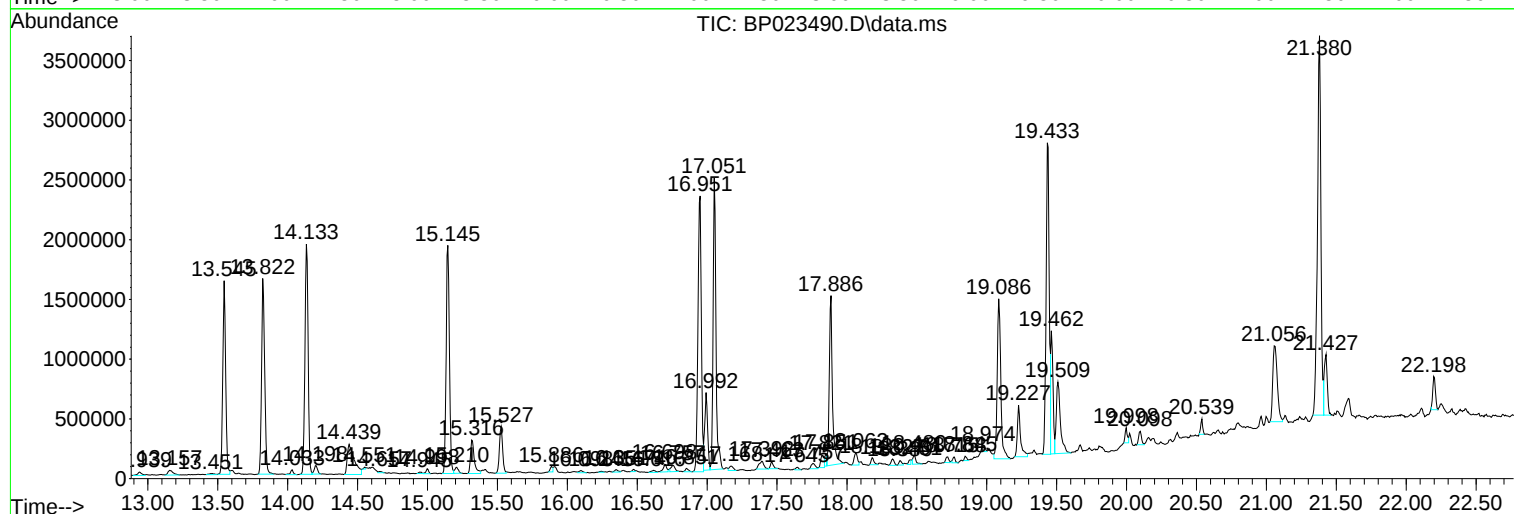
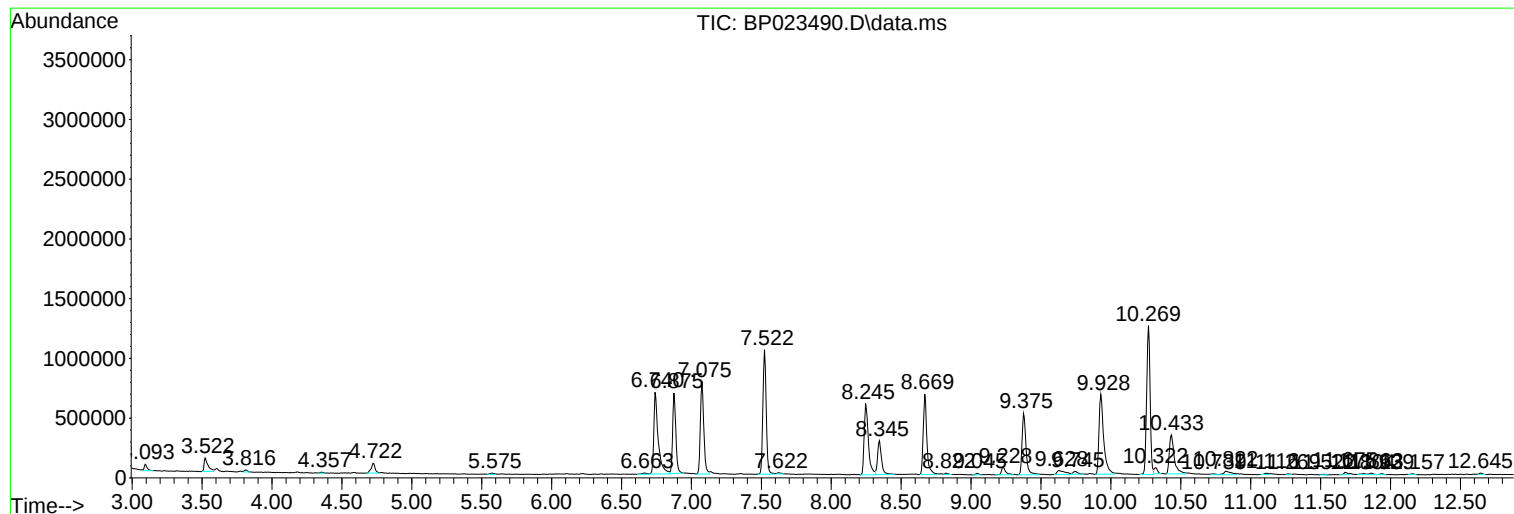
Sum of corrected areas: 69007239

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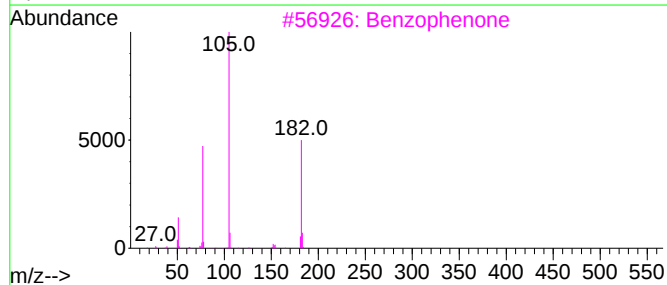
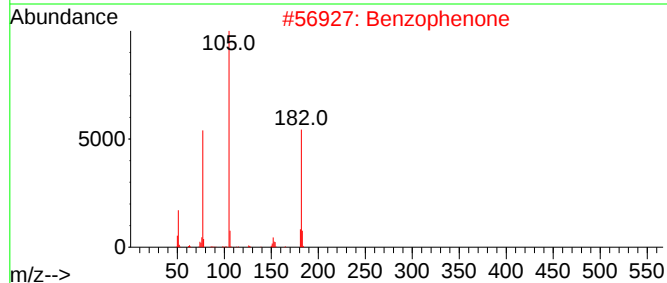
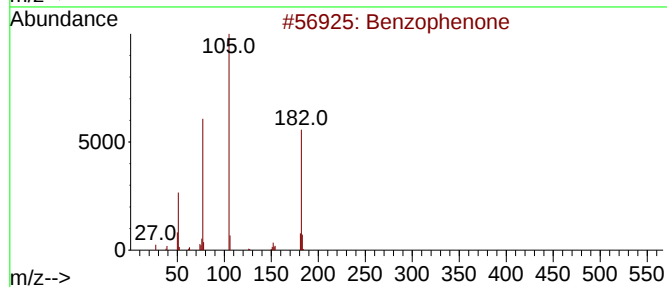
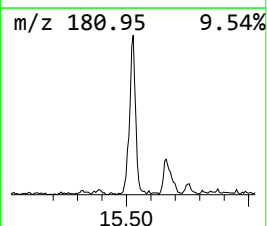
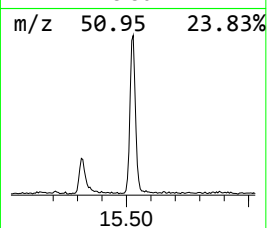
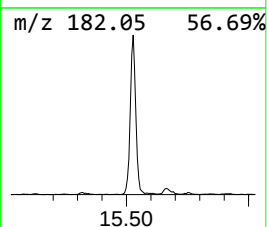
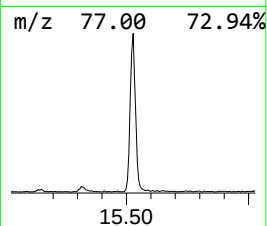
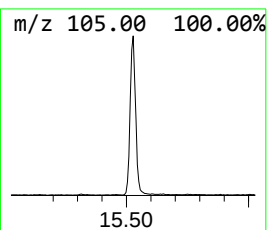
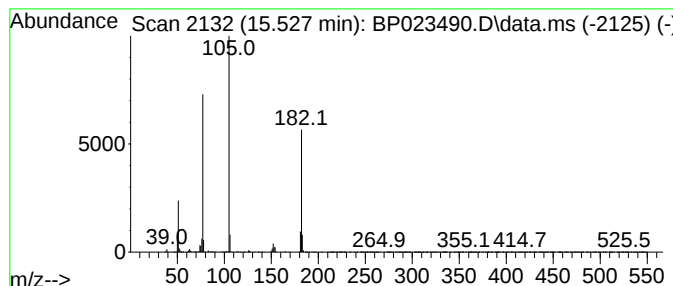
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.527	3.92 ng/ul	605714	Acenaphthene-d10	14.133

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	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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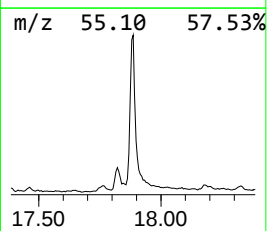
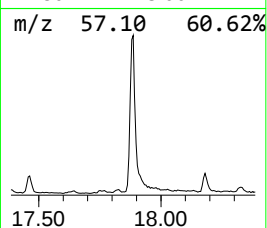
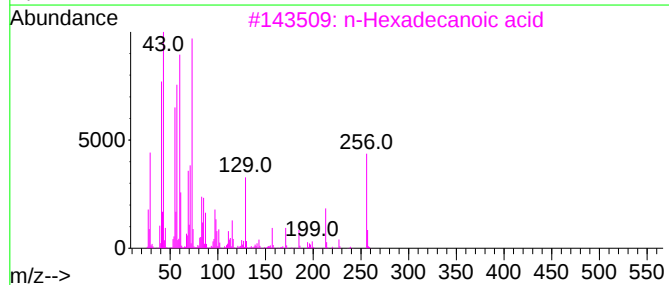
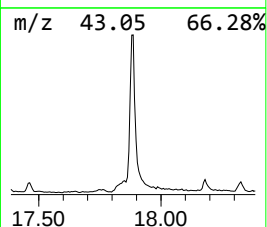
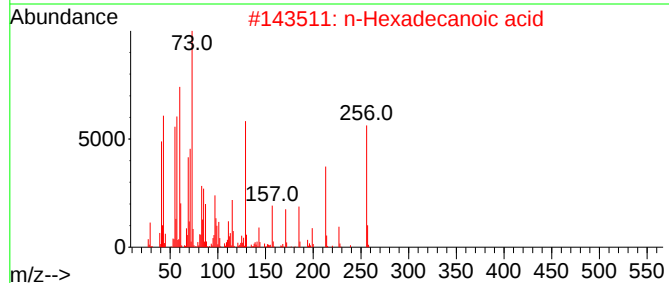
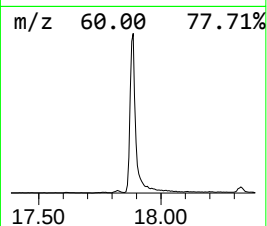
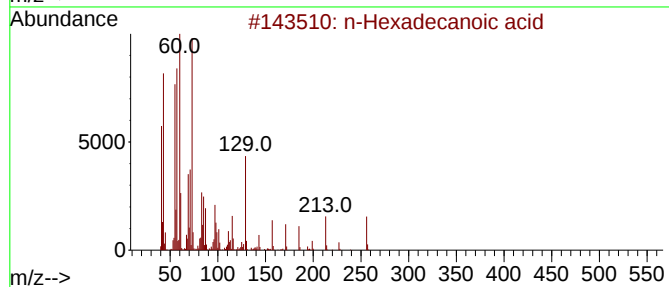
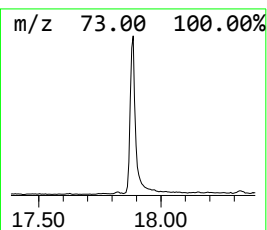
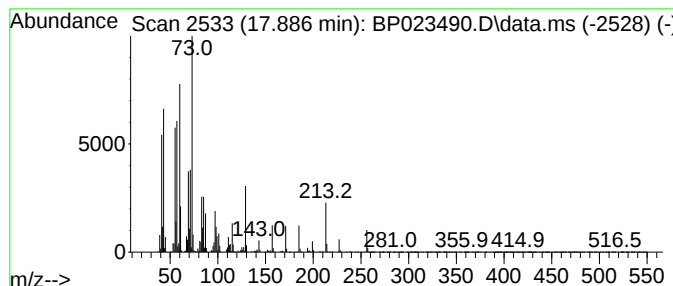
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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.
17.886	11.54 ng/ul	2249590	Phenanthrene-d10	16.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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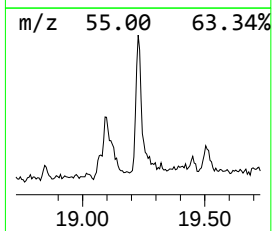
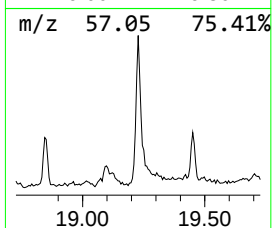
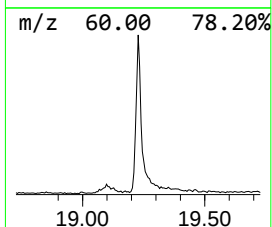
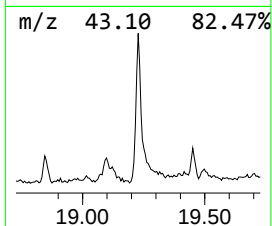
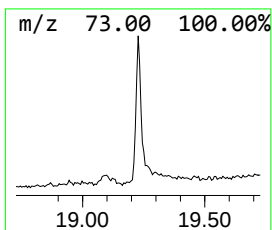
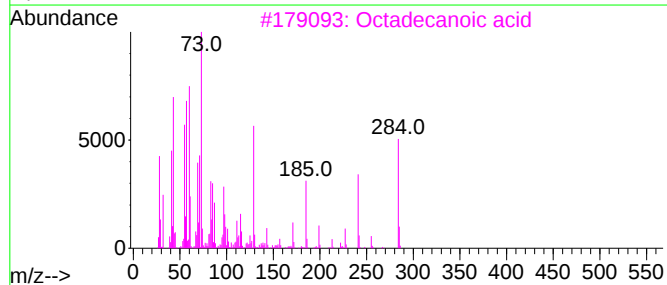
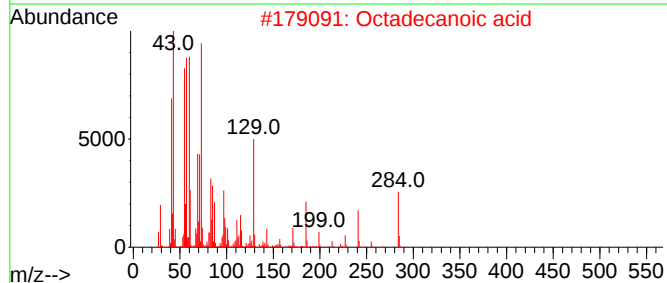
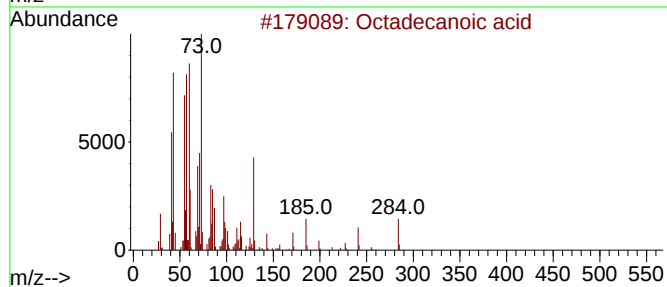
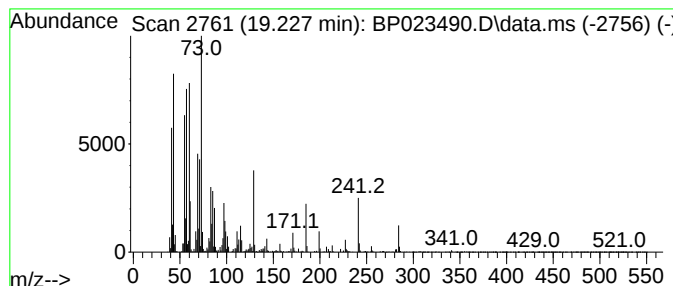
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.227	2.50 ng/ul	694251	Chrysene-d12	21.380	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96
5	Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023490.D
Acq On : 18 Dec 2024 07:43
Operator : RC/JU
Sample : P5258-10
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28X4

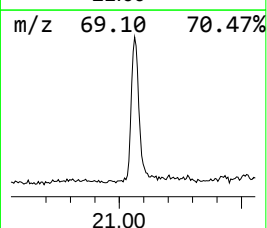
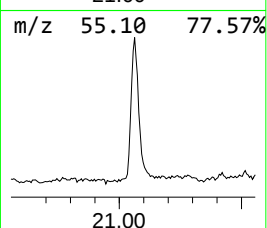
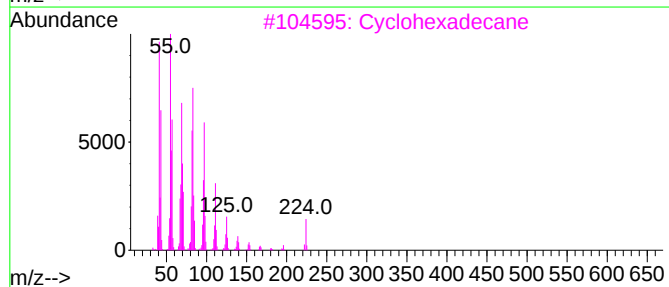
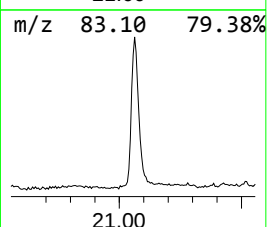
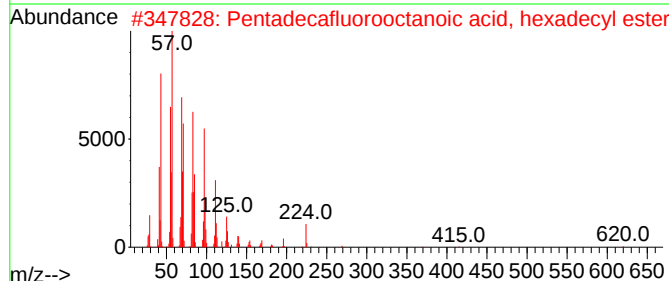
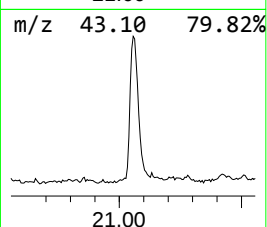
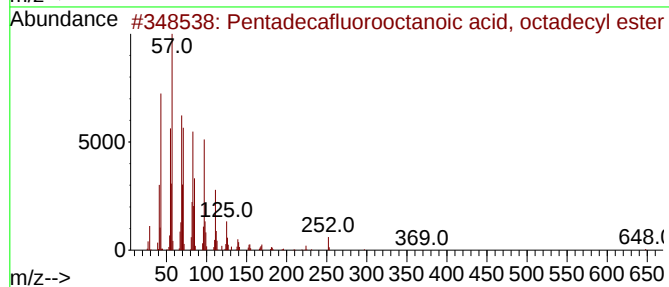
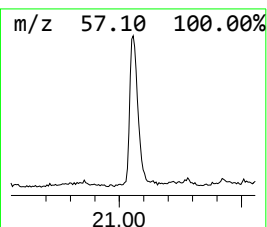
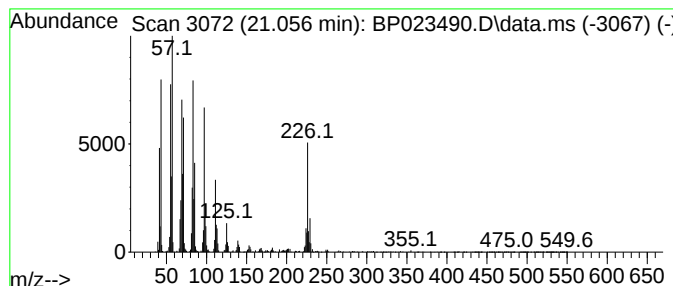
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	5.13 ng/ul	1423890	Chrysene-d12	21.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	90
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	90
3			Cyclohexadecane	224	C16H32	000295-65-8	83
4			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	81
5			Hexadecyl propyl ether	284	C19H40O	1000406-27-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023490.D
Acq On : 18 Dec 2024 07:43
Operator : RC/JU
Sample : P5258-10
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28X4

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.527	3.9	ng/u1	605714	3	14.133	3089840	20.0
n-Hexadecanoic ...	17.886	11.5	ng/u1	2249590	4	16.951	3899270	20.0
Octadecanoic acid	19.227	2.5	ng/u1	694251	5	21.380	5553690	20.0
Pentadecafluoro...	21.057	5.1	ng/u1	1423890	5	21.380	5553690	20.0