

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023473.D
 Acq On : 17 Dec 2024 19:35
 Operator : RC/JU
 Sample : P5258-17
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28Y0

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: BP023473.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	16	19	29	rVB	34788	58033	1.24%	0.116%
2	3.516	87	90	103	rBV	278736	501250	10.71%	1.005%
3	3.816	137	141	148	rVB2	20782	34400	0.73%	0.069%
4	5.581	437	441	445	rVB7	4197	5001	0.11%	0.010%
5	5.828	477	483	488	rBV9	5488	14602	0.31%	0.029%
6	6.228	545	551	553	rBV7	3789	5759	0.12%	0.012%
7	6.657	618	624	625	rBV5	8523	11713	0.25%	0.023%
8	6.669	625	626	634	rVV8	9754	15417	0.33%	0.031%
9	6.745	634	639	657	rVV	388444	896343	19.15%	1.798%
10	6.881	657	662	681	rVB	410253	713827	15.25%	1.432%
11	7.081	690	696	706	rBV	492269	832275	17.78%	1.669%
12	7.428	751	755	757	rBV5	3212	4812	0.10%	0.010%
13	7.528	763	772	788	rBV	978587	1626363	34.74%	3.262%
14	7.945	841	843	849	rVB7	3832	5861	0.13%	0.012%
15	8.163	875	880	883	rBV6	5496	9124	0.19%	0.018%
16	8.251	887	895	911	rBV	527006	1031810	22.04%	2.069%
17	8.675	960	967	984	rBV	456103	853459	18.23%	1.712%
18	8.828	987	993	1001	rVB	8173	19103	0.41%	0.038%
19	8.922	1005	1009	1011	rBV4	4933	6033	0.13%	0.012%
20	9.045	1025	1030	1036	rVB4	9544	15904	0.34%	0.032%
21	9.251	1058	1065	1072	rBV	25039	56020	1.20%	0.112%
22	9.381	1080	1087	1104	rBV	354943	709565	15.16%	1.423%
23	9.687	1132	1139	1149	rVB	6007	18746	0.40%	0.038%
24	9.851	1161	1167	1171	rBV9	3436	7573	0.16%	0.015%
25	9.939	1174	1182	1209	rBV	429118	1122344	23.97%	2.251%
26	10.275	1228	1239	1246	rBV	1345047	2255047	48.17%	4.523%
27	10.434	1259	1266	1284	rBV	316005	794883	16.98%	1.594%
28	10.739	1314	1318	1321	rVB6	5001	5360	0.11%	0.011%
29	10.851	1332	1337	1338	rBV5	6195	7751	0.17%	0.016%
30	11.116	1380	1382	1387	rVV6	5375	7393	0.16%	0.015%
31	11.163	1387	1390	1399	rVB10	7268	14610	0.31%	0.029%
32	11.281	1404	1410	1415	rBV5	11532	25432	0.54%	0.051%
33	11.528	1445	1452	1456	rVB10	6516	14495	0.31%	0.029%
34	11.686	1474	1479	1487	rBV2	26335	48950	1.05%	0.098%
35	11.875	1506	1511	1513	rBV5	7070	11488	0.25%	0.023%
36	12.163	1558	1560	1565	rVB5	5472	8267	0.18%	0.017%

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37	12.310	1579	1585	1586	rBV5	5698	5918	0.13%	0.012%
38	12.380	1593	1597	1603	rVB9	3759	7382	0.16%	0.015%
39	12.445	1603	1608	1610	rBV6	4283	7584	0.16%	0.015%
40	12.469	1610	1612	1615	rVV4	5592	6086	0.13%	0.012%
41	12.504	1615	1618	1621	rVV5	7251	10306	0.22%	0.021%
42	12.551	1622	1626	1631	rVV7	8337	12613	0.27%	0.025%
43	12.598	1631	1634	1637	rVV4	3527	5194	0.11%	0.010%
44	12.651	1637	1643	1649	rVB2	15951	30660	0.65%	0.061%
45	12.733	1656	1657	1662	rVB5	4088	5385	0.12%	0.011%
46	12.939	1684	1692	1702	rBV	40174	76255	1.63%	0.153%
47	13.039	1705	1709	1715	rVB7	8284	13519	0.29%	0.027%
48	13.110	1718	1721	1726	rVV7	6658	10072	0.22%	0.020%
49	13.175	1728	1732	1740	rBV4	18661	43420	0.93%	0.087%
50	13.480	1774	1784	1785	rBV9	7506	19079	0.41%	0.038%
51	13.551	1788	1796	1803	rVV	1304809	1714163	36.61%	3.438%
52	13.604	1803	1805	1810	rVV2	45361	65774	1.40%	0.132%
53	13.651	1810	1813	1818	rVB7	12619	21107	0.45%	0.042%
54	13.751	1823	1830	1834	rBV10	7704	14140	0.30%	0.028%
55	13.839	1834	1845	1859	rBV	1369348	1923189	41.08%	3.857%
56	14.039	1873	1879	1886	rBV	54340	79109	1.69%	0.159%
57	14.145	1890	1897	1906	rBV	2322192	3332067	71.17%	6.683%
58	14.380	1935	1937	1941	rVB5	5454	7412	0.16%	0.015%
59	14.463	1946	1951	1963	rBV	171113	529457	11.31%	1.062%
60	14.663	1983	1985	1995	rVB8	20520	40516	0.87%	0.081%
61	14.745	1995	1999	2000	rBV4	6399	7288	0.16%	0.015%
62	14.957	2030	2035	2038	rVV	16842	22113	0.47%	0.044%
63	15.004	2038	2043	2049	rVB	52469	77611	1.66%	0.156%
64	15.163	2063	2070	2079	rBV	1329985	2399776	51.26%	4.813%
65	15.322	2092	2097	2107	rBV	219143	382113	8.16%	0.766%
66	15.427	2110	2115	2120	rVB	34454	66314	1.42%	0.133%
67	15.539	2128	2134	2140	rBV	845086	1166964	24.93%	2.340%
68	15.898	2190	2195	2196	rBV	71810	99171	2.12%	0.199%
69	16.057	2219	2222	2224	rBV4	11486	13394	0.29%	0.027%
70	16.104	2225	2230	2239	rVB	69741	120118	2.57%	0.241%
71	16.351	2270	2272	2277	rVB5	14201	19646	0.42%	0.039%
72	16.674	2325	2327	2329	rBV3	7526	8112	0.17%	0.016%
73	16.704	2329	2332	2336	rVV	61698	80963	1.73%	0.162%
74	16.757	2337	2341	2344	rVB3	38868	58877	1.26%	0.118%
75	16.863	2355	2359	2365	rVB4	45843	65788	1.41%	0.132%
76	16.951	2366	2374	2380	rBV2	2558930	4301808	91.89%	8.627%

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77	16.998	2380	2382	2386	rVV	97856	125078	2.67%	0.251%
78	17.057	2386	2392	2403	rVB	1704577	2564075	54.77%	5.142%
79	17.316	2434	2436	2441	rBV5	9376	17467	0.37%	0.035%
80	17.380	2443	2447	2451	rBV7	22805	42523	0.91%	0.085%
81	17.463	2457	2461	2464	rBV2	55906	73620	1.57%	0.148%
82	17.763	2507	2512	2518	rBV7	26396	61852	1.32%	0.124%
83	17.827	2518	2523	2527	rBV2	99994	176017	3.76%	0.353%
84	17.886	2528	2533	2550	rVB	1064890	1528309	32.64%	3.065%
85	18.186	2579	2584	2591	rBV4	79032	152911	3.27%	0.307%
86	18.757	2678	2681	2688	rVB2	32788	51362	1.10%	0.103%
87	18.851	2693	2697	2704	rVB2	70729	141188	3.02%	0.283%
88	19.092	2736	2738	2754	rVB2	405296	726985	15.53%	1.458%
89	19.227	2757	2761	2768	rBV2	176260	291611	6.23%	0.585%
90	19.433	2790	2796	2807	rBV	1762244	3105909	66.34%	6.229%
91	19.986	2888	2890	2892	rVB	84630	45768	0.98%	0.092%
92	21.068	3069	3074	3084	rVB4	335231	706850	15.10%	1.418%
93	21.380	3121	3127	3133	rBV	2929800	4502501	96.17%	9.030%
94	24.339	3623	3630	3641	rBV	966316	2226905	47.57%	4.466%
95	24.556	3659	3667	3688	rVB	1711246	4681614	100.00%	9.389%

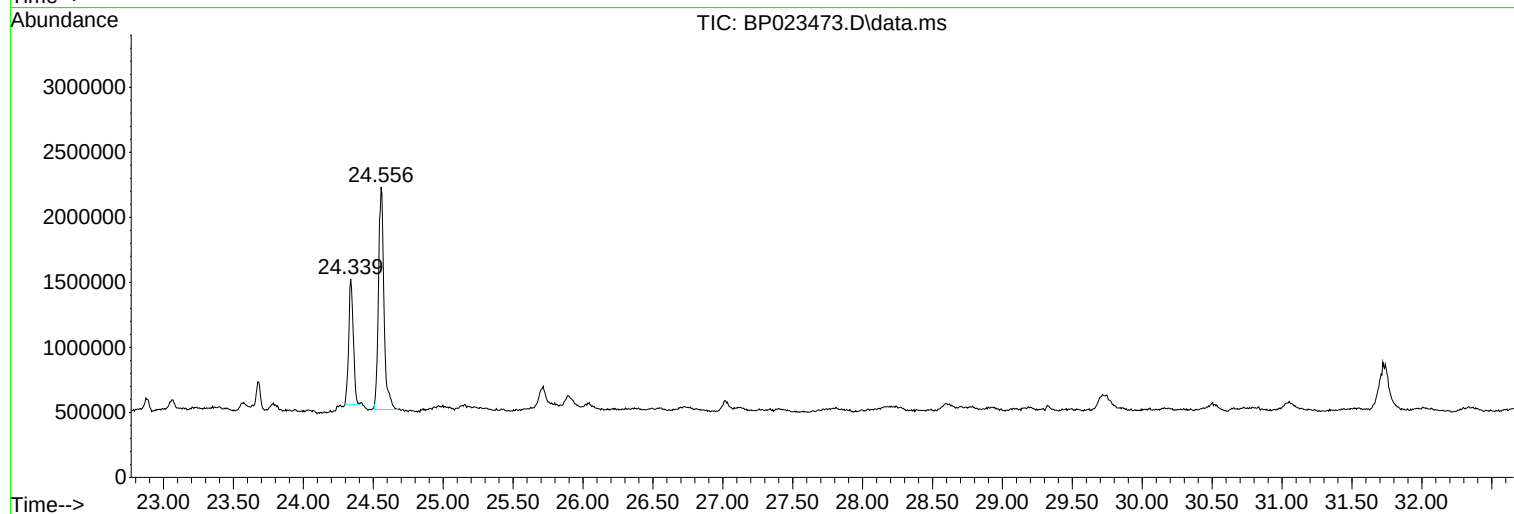
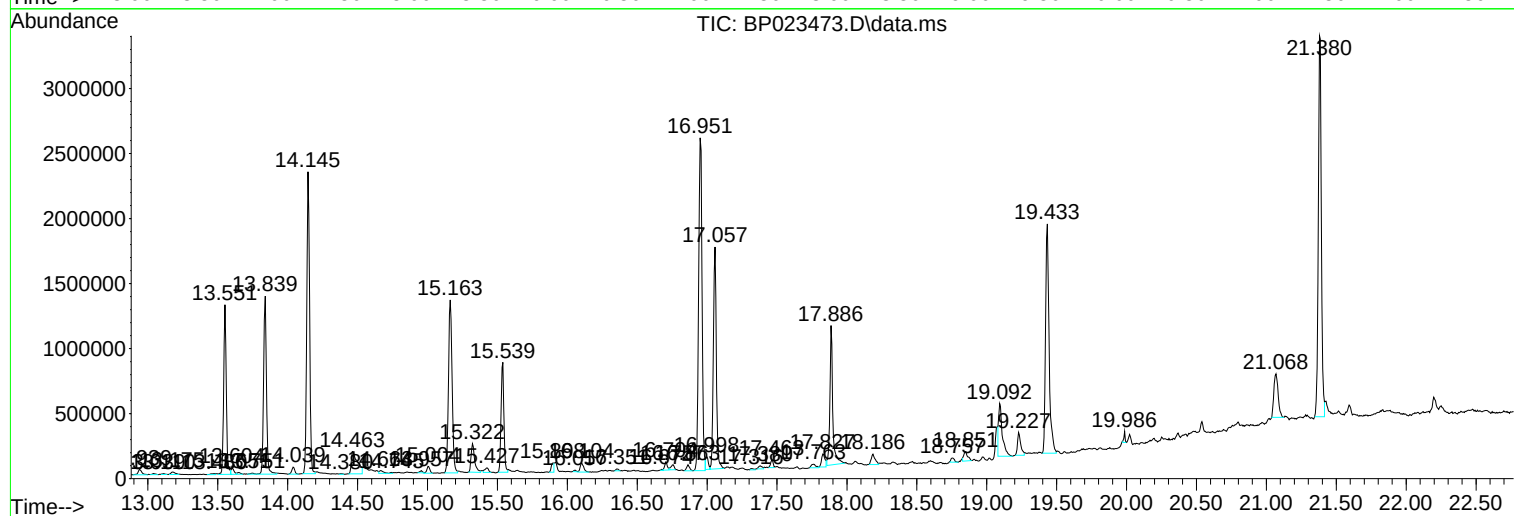
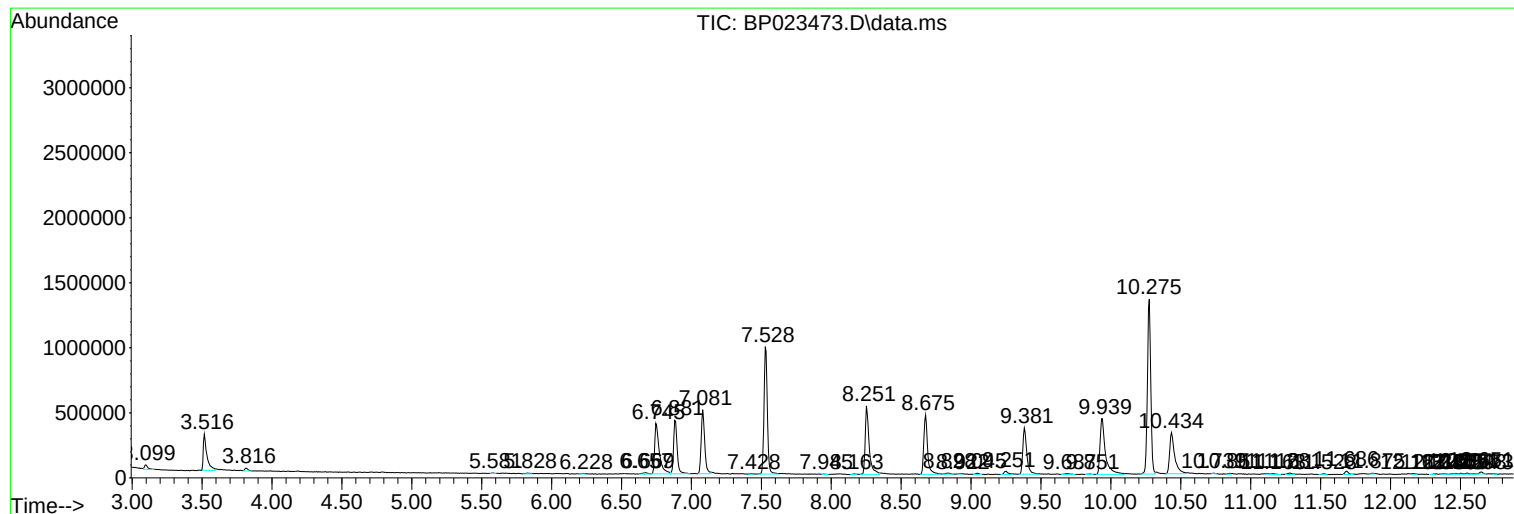
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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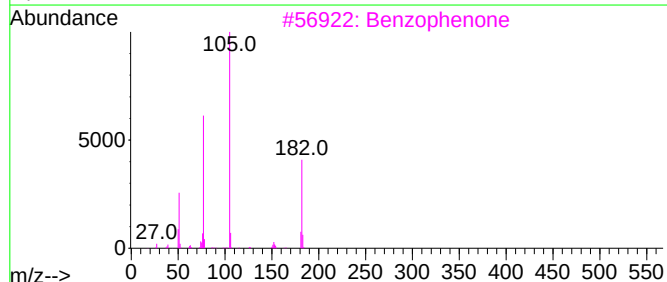
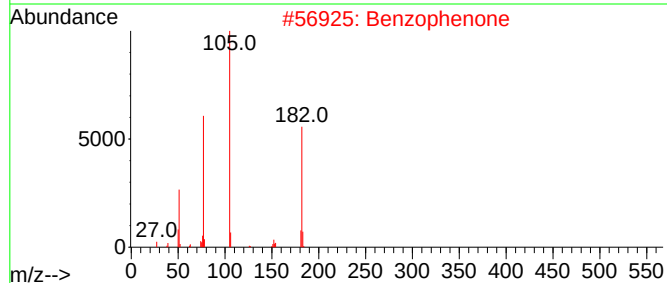
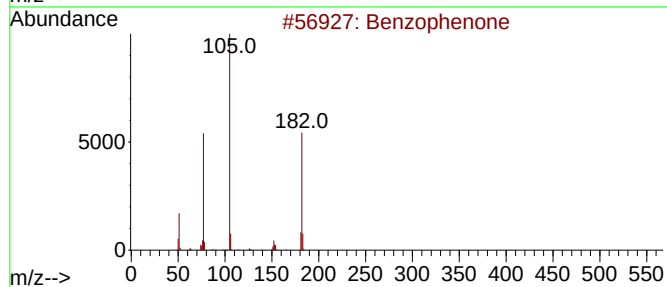
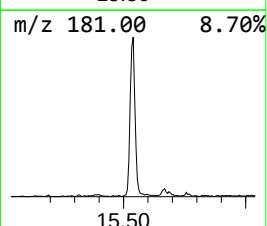
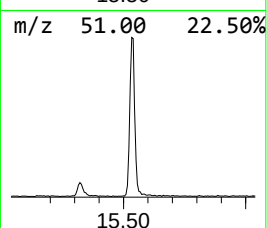
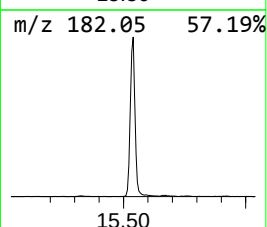
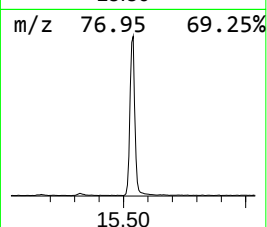
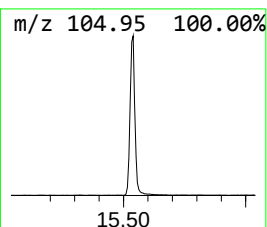
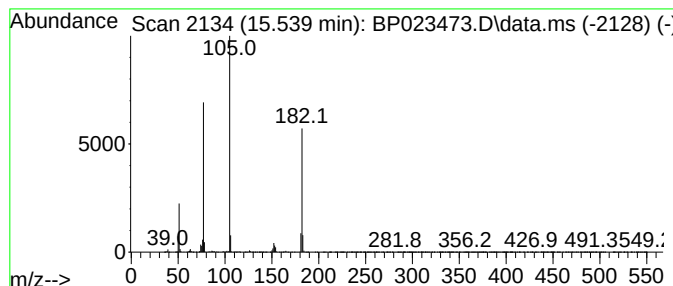
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.539	7.00 ng/ul	1166960	Acenaphthene-d10	14.145

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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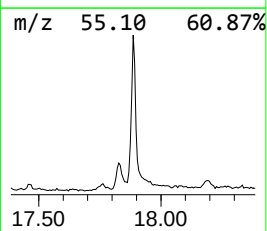
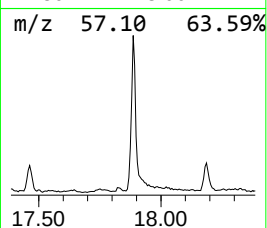
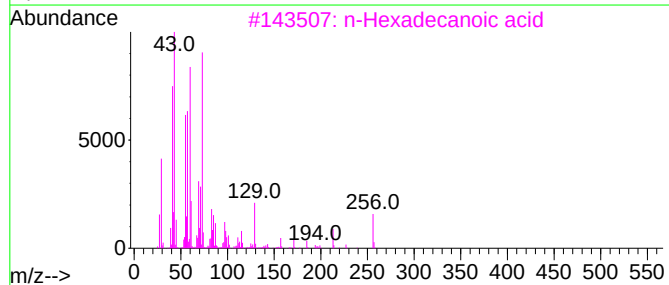
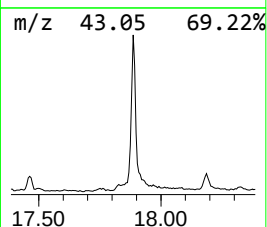
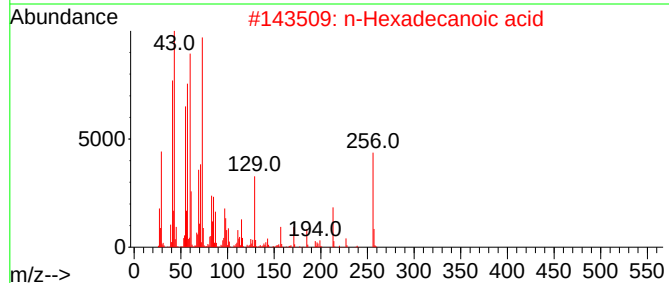
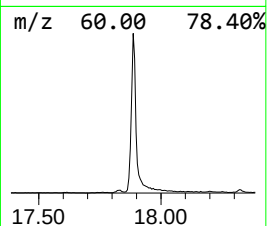
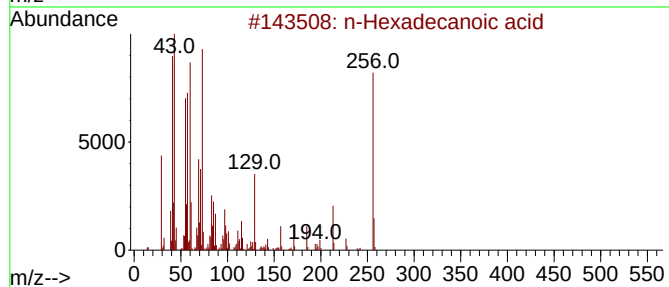
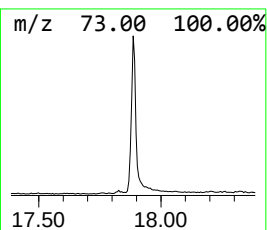
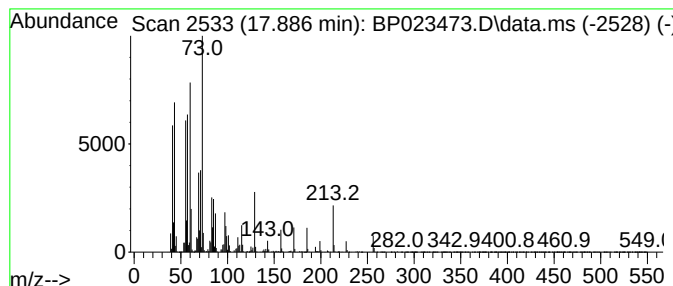
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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	7.11 ng/ul	1528310	Phenanthrene-d10	16.951

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	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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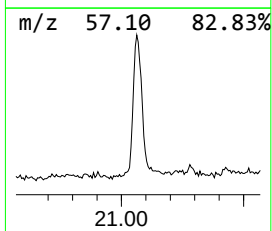
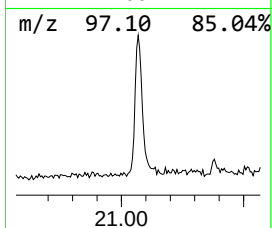
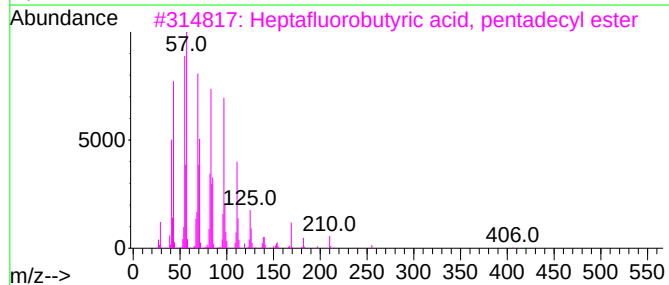
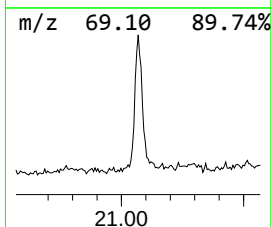
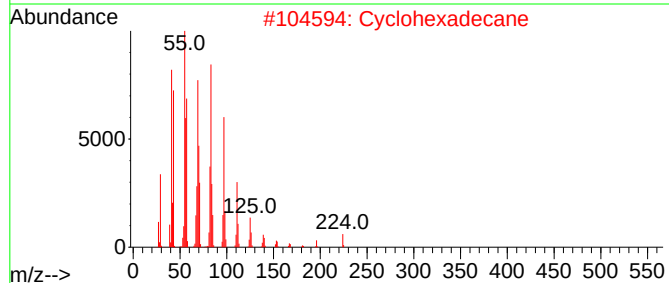
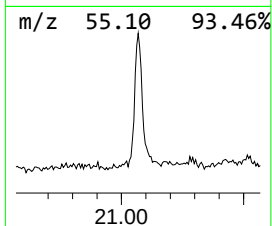
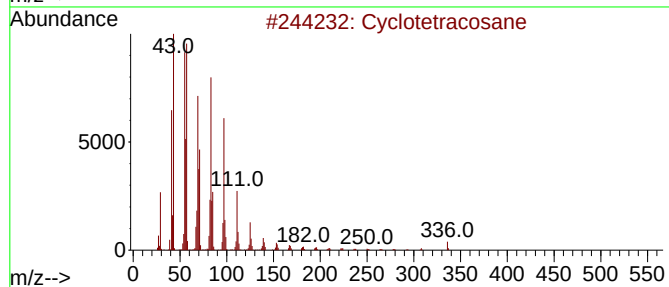
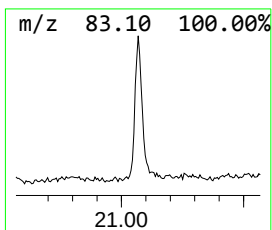
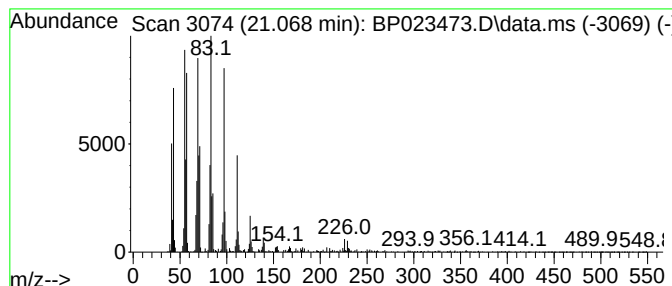
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.068 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.068	3.14 ng/ul	706850	Chrysene-d12	21.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	95
2			Cyclohexadecane	224	C16H32	000295-65-8	93
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
4			Cyclotetracosane	336	C24H48	000297-03-0	91
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023473.D
Acq On : 17 Dec 2024 19:35
Operator : RC/JU
Sample : P5258-17
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28Y0

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	15.539	7.0	ng/ul	1166960	3	14.145	3332070	20.0
n-Hexadecanoic ...	17.886	7.1	ng/ul	1528310	4	16.951	4301810	20.0
(DEL) Alkane: C...	21.068	3.1	ng/ul	706850	5	21.380	4502500	20.0