

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024628.D
 Acq On : 30 Mar 2023 02:26
 Operator : CG/JU
 Sample : 02038-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYF69

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_N\Methods\SFAM-EPA-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	3	8	12	rBV	234833	351178	3.05%	0.327%
2	3.364	12	13	25	rVB	98642	132808	1.16%	0.124%
3	3.664	61	64	70	rBV2	12561	20153	0.18%	0.019%
4	3.805	86	88	102	rBV	249950	453156	3.94%	0.422%
5	4.034	122	127	134	rVB3	31100	52476	0.46%	0.049%
6	4.134	139	144	149	rBV	26158	40988	0.36%	0.038%
7	4.234	157	161	166	rBV4	20886	32934	0.29%	0.031%
8	4.511	202	208	212	rBV6	8180	19673	0.17%	0.018%
9	4.581	217	220	228	rVB4	10141	17363	0.15%	0.016%
10	5.069	298	303	308	rBV	22751	37174	0.32%	0.035%
11	6.369	521	524	529	rVB2	18336	26531	0.23%	0.025%
12	6.969	618	626	628	rBV5	11166	18132	0.16%	0.017%
13	7.152	646	657	666	rVB	340065	578161	5.03%	0.538%
14	7.322	677	686	696	rBV	1586928	2449626	21.31%	2.281%
15	7.522	713	720	731	rBV	1343404	2172592	18.90%	2.023%
16	7.611	731	735	744	rVB8	10651	19932	0.17%	0.019%
17	7.999	793	801	808	rBV	1252738	1993276	17.34%	1.856%
18	8.240	837	842	848	rBV10	5359	12921	0.11%	0.012%
19	8.705	912	921	932	rBV	1020796	1620593	14.10%	1.509%
20	9.169	990	1000	1012	rBV	1870534	3103155	26.99%	2.889%
21	9.269	1012	1017	1022	rVV4	18040	30662	0.27%	0.029%
22	9.322	1022	1026	1032	rVB8	8442	15409	0.13%	0.014%
23	9.575	1061	1069	1078	rVB	54310	95759	0.83%	0.089%
24	9.893	1112	1123	1136	rBV	1509857	2440283	21.23%	2.272%
25	10.110	1155	1160	1169	rVB9	8309	18794	0.16%	0.017%
26	10.428	1207	1214	1223	rBV	2063785	3345064	29.10%	3.115%
27	10.728	1261	1265	1272	rBV4	8867	14455	0.13%	0.013%
28	10.816	1272	1280	1289	rVB	1803460	3037705	26.42%	2.829%
29	10.952	1295	1303	1319	rVB	1753842	2953080	25.69%	2.750%
30	11.175	1336	1341	1346	rBV8	6425	12661	0.11%	0.012%
31	11.599	1406	1413	1418	rBV8	14207	27335	0.24%	0.025%
32	12.069	1484	1493	1498	rBV	33291	52539	0.46%	0.049%
33	12.393	1544	1548	1557	rVB2	40553	68269	0.59%	0.064%
34	12.993	1646	1650	1654	rBV6	9634	16643	0.14%	0.015%
35	13.246	1688	1693	1697	rBV8	9131	15568	0.14%	0.014%
36	13.457	1725	1729	1733	rVB5	8311	12107	0.11%	0.011%

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37	13.522	1735	1740	1747	rBV7	8430	14384	0.13%	0.013%
38	13.604	1749	1754	1760	rVB5	10973	22082	0.19%	0.021%
39	14.045	1822	1829	1841	rBV	4123240	5674704	49.36%	5.284%
40	14.163	1844	1849	1853	rVB4	26229	33547	0.29%	0.031%
41	14.222	1854	1859	1864	rBV	49901	67789	0.59%	0.063%
42	14.269	1864	1867	1871	rBV3	13550	18733	0.16%	0.017%
43	14.334	1871	1878	1890	rBV2	4746030	6882508	59.87%	6.409%
44	14.522	1904	1910	1915	rVB10	9177	17954	0.16%	0.017%
45	14.640	1918	1930	1938	rBV	2773984	4111240	35.76%	3.828%
46	14.734	1941	1946	1953	rVB7	15176	33611	0.29%	0.031%
47	14.828	1953	1962	1974	rBV	299064	481582	4.19%	0.448%
48	14.992	1984	1990	1994	rBV9	10203	16492	0.14%	0.015%
49	15.045	1994	1999	2006	rVB9	24714	46023	0.40%	0.043%
50	15.422	2057	2063	2064	rBV5	8136	12063	0.10%	0.011%
51	15.469	2069	2071	2075	rVB4	11578	14930	0.13%	0.014%
52	15.628	2088	2098	2107	rBV	5999875	8724573	75.89%	8.124%
53	15.740	2110	2117	2130	rVV	2133792	2881042	25.06%	2.683%
54	15.863	2133	2138	2144	rVB4	30142	48922	0.43%	0.046%
55	15.992	2154	2160	2171	rVB	2103708	2755794	23.97%	2.566%
56	16.363	2220	2223	2226	rVB5	11242	12782	0.11%	0.012%
57	16.557	2250	2256	2263	rVB	409896	549838	4.78%	0.512%
58	16.692	2272	2279	2285	rVB6	11416	26931	0.23%	0.025%
59	16.763	2289	2291	2296	rVB6	15256	15603	0.14%	0.015%
60	16.845	2303	2305	2311	rVB6	7641	11854	0.10%	0.011%
61	17.063	2338	2342	2349	rVB7	15362	24359	0.21%	0.023%
62	17.128	2351	2353	2356	rVV3	12222	11842	0.10%	0.011%
63	17.181	2358	2362	2365	rVV3	10188	17990	0.16%	0.017%
64	17.216	2366	2368	2372	rVB	13050	13299	0.12%	0.012%
65	17.292	2377	2381	2386	rVB6	10623	14354	0.12%	0.013%
66	17.386	2390	2397	2404	rBV	3305934	4856654	42.25%	4.522%
67	17.486	2406	2414	2424	rVV	6590504	9597751	83.49%	8.937%
68	17.563	2424	2427	2438	rVB6	33713	64373	0.56%	0.060%
69	17.663	2441	2444	2448	rVB4	8818	13581	0.12%	0.013%
70	17.757	2455	2460	2465	rVB7	13593	24956	0.22%	0.023%
71	18.045	2507	2509	2515	rVB6	10774	13486	0.12%	0.013%
72	18.098	2515	2518	2521	rBV5	10162	12037	0.10%	0.011%
73	18.145	2522	2526	2534	rVB5	10426	19369	0.17%	0.018%
74	18.269	2542	2547	2555	rBV	280417	414708	3.61%	0.386%
75	18.563	2594	2597	2600	rBV4	10946	15042	0.13%	0.014%
76	18.692	2617	2619	2622	rVB3	13732	12534	0.11%	0.012%

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77	19.192	2701	2704	2708	rBV5	13921	20427	0.18%	0.019%
78	19.339	2724	2729	2735	rBV2	91724	134427	1.17%	0.125%
79	19.404	2736	2740	2747	rVV	88414	145398	1.26%	0.135%
80	19.539	2759	2763	2768	rBV	85317	110454	0.96%	0.103%
81	19.692	2786	2789	2792	rVB4	21800	24691	0.21%	0.023%
82	19.775	2796	2803	2815	rVV	8073985	11012813	95.79%	10.254%
83	21.257	3051	3055	3065	rBV2	496400	873397	7.60%	0.813%
84	21.569	3102	3108	3115	rBV	4024629	5239533	45.58%	4.879%
85	23.898	3496	3504	3518	rBV2	5697410	11496340	100.00%	10.705%
86	24.045	3523	3529	3542	rVB2	2521967	5427059	47.21%	5.053%

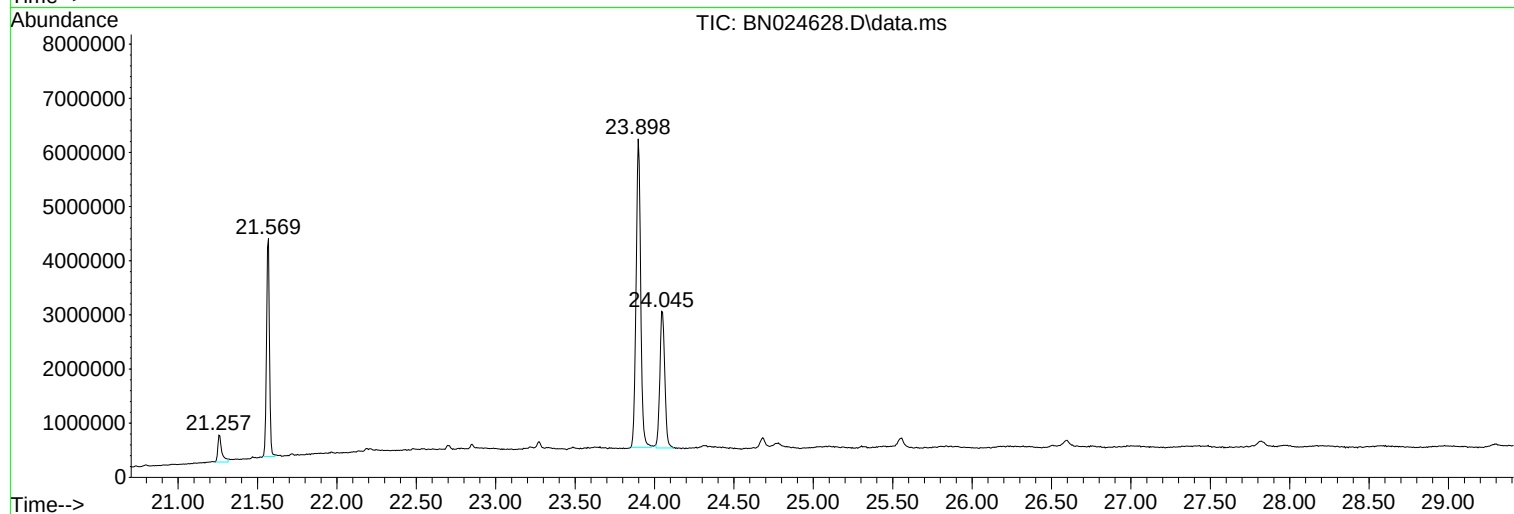
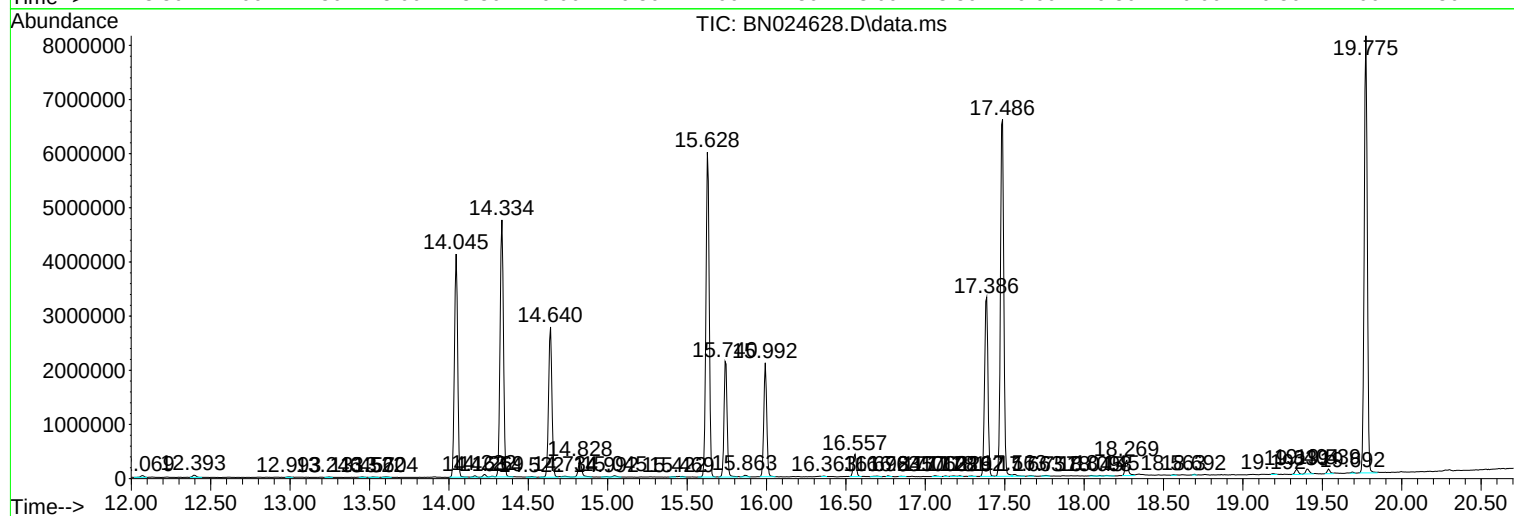
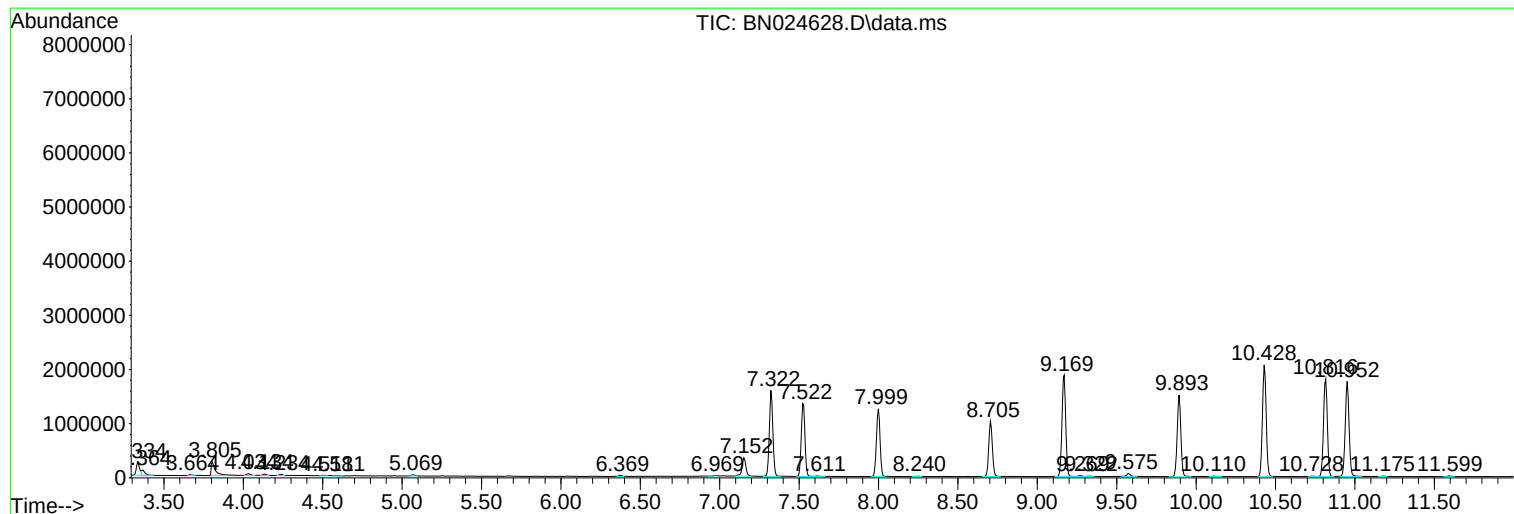
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



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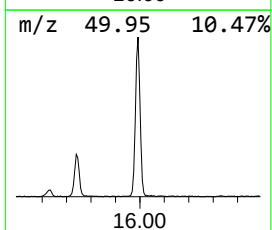
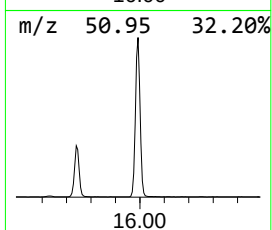
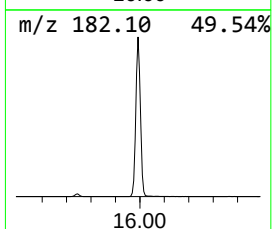
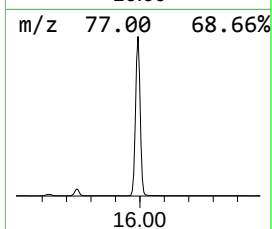
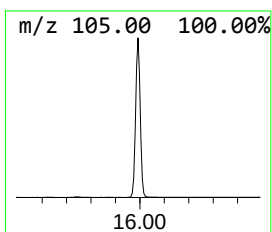
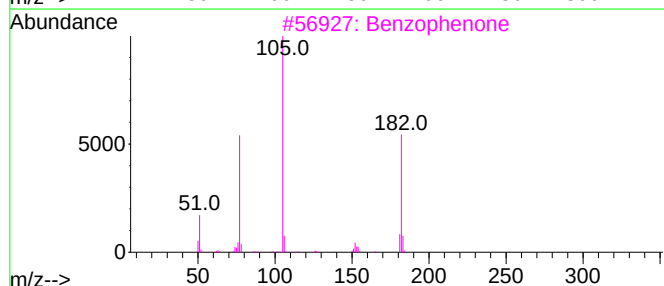
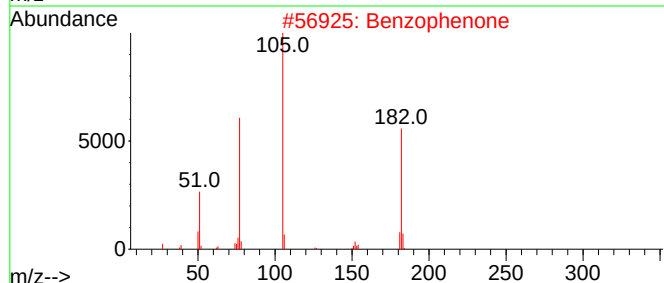
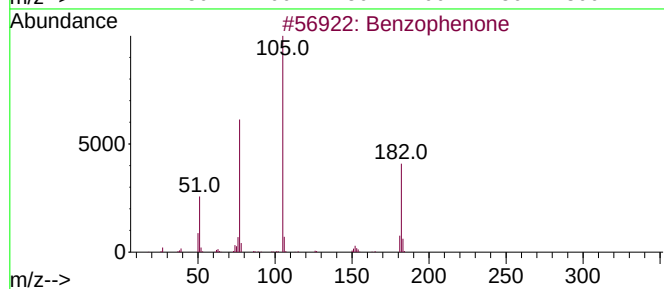
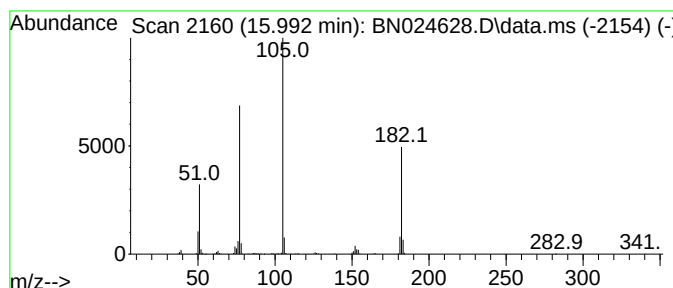
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.992	13.41 ng/ul	2755790	Acenaphthene-d10	14.640

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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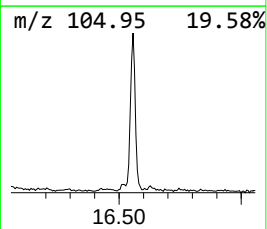
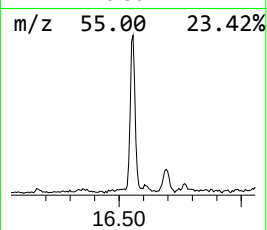
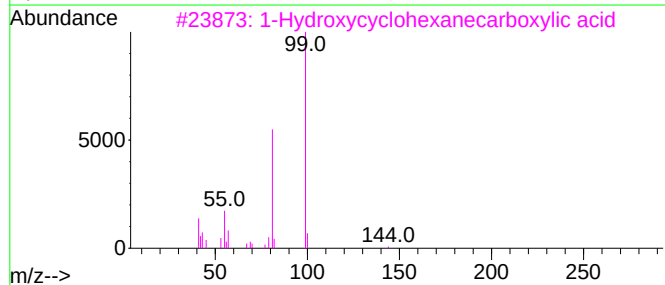
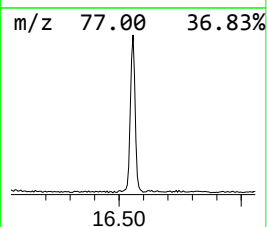
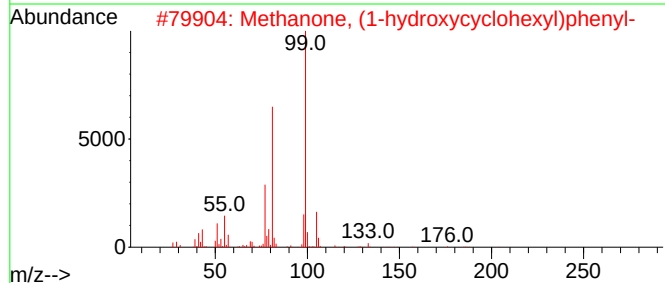
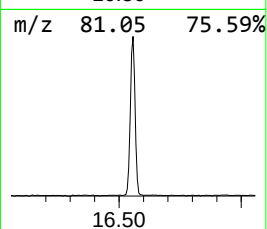
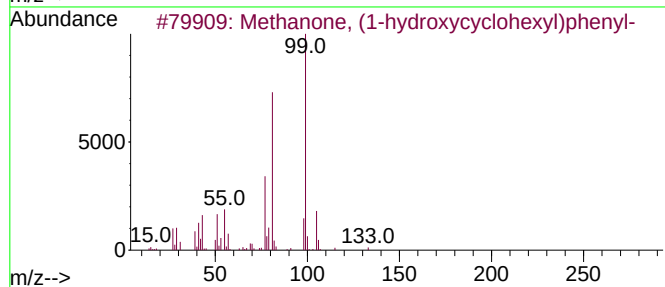
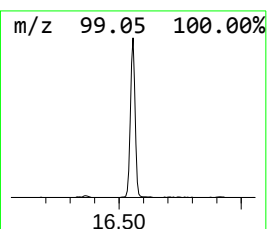
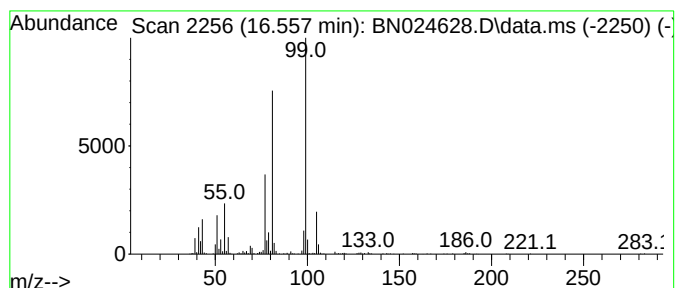
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Methanone, (1-hydroxycyclohexyl) Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.557	2.26 ng/ul	549838	Phenanthrene-d10	17.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
2			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	83
3			1-Hydroxycyclohexanecarboxylic acid	144	C7H12O3	001123-28-0	53
4			Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	45
5			3-Methylcyclohexyl methylphospho...	194	C8H16FO2P	113548-86-0	42



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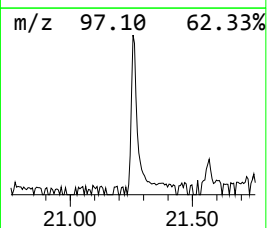
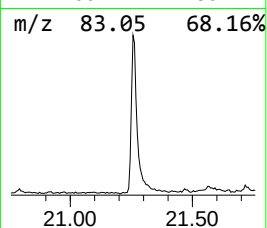
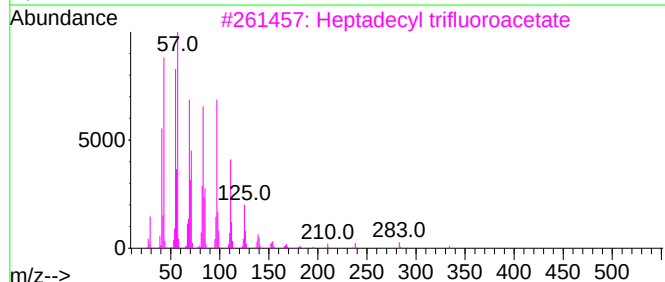
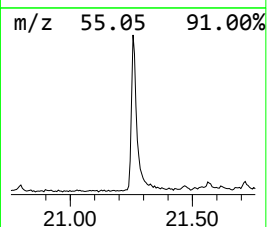
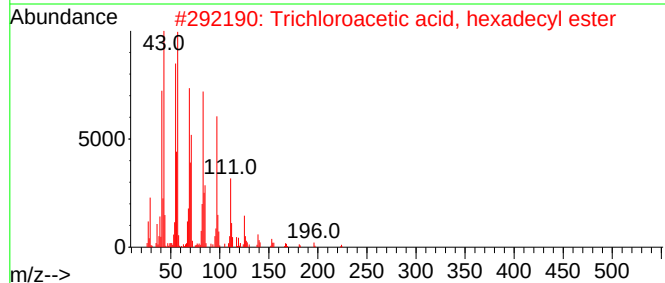
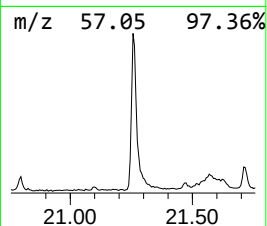
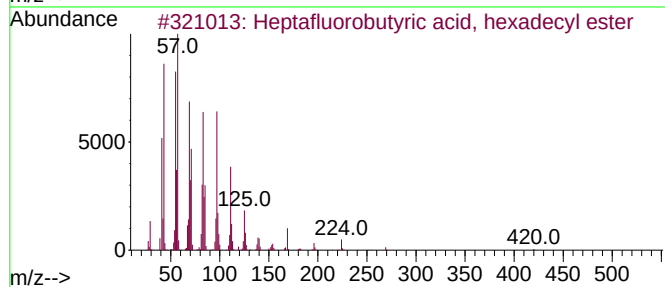
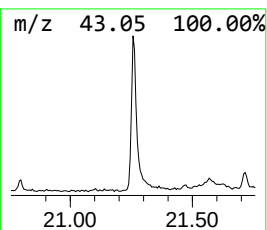
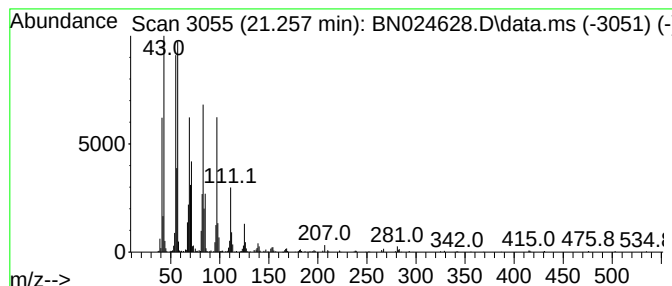
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Heptafluorobutyric acid, he... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.257	3.33 ng/ul	873397	Chrysene-d12	21.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5			1-Docosene	308	C22H44	001599-67-3	93



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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	15.992	13.4	ng/ul	2755790	3	14.640	4111240	20.0
Methanone, (1-h...	16.557	2.3	ng/ul	549838	4	17.387	4856650	20.0
Heptafluorobuty...	21.257	3.3	ng/ul	873397	5	21.569	5239530	20.0