

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061421\
 Data File : BN014919.D
 Acq On : 15 Jun 2021 10:04
 Operator : CG/JU
 Sample : M2662-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDM1

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-BN061221MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN014919.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	18	20	27	rBV5	22537	27224	0.52%	0.062%
2	3.558	78	80	84	rVB3	11602	10842	0.21%	0.025%
3	3.593	84	86	88	rVB2	12480	7657	0.15%	0.017%
4	3.617	88	90	100	rBV	91077	176898	3.39%	0.403%
5	4.017	156	158	160	rBV3	6703	7866	0.15%	0.018%
6	4.099	170	172	175	rVV4	9004	11284	0.22%	0.026%
7	4.246	195	197	199	rBV3	9990	8372	0.16%	0.019%
8	5.087	337	340	342	rVB4	10995	10524	0.20%	0.024%
9	5.134	345	348	351	rBV4	6648	9112	0.17%	0.021%
10	6.863	635	642	651	rVB2	139969	250579	4.80%	0.571%
11	7.028	663	670	681	rBV	379317	646648	12.38%	1.472%
12	7.222	697	703	713	rVB	511887	847042	16.22%	1.929%
13	7.687	775	782	789	rBV2	505047	826877	15.83%	1.883%
14	7.758	791	794	798	rVB5	27072	37714	0.72%	0.086%
15	8.169	862	864	870	rVB4	5208	7505	0.14%	0.017%
16	8.393	896	902	912	rVV3	397602	673468	12.89%	1.534%
17	8.516	918	923	927	rVB6	16870	26144	0.50%	0.060%
18	8.781	963	968	972	rBV5	26066	44400	0.85%	0.101%
19	8.840	972	978	990	rVV	576547	996856	19.09%	2.270%
20	9.563	1094	1101	1111	rBV	497448	886711	16.98%	2.019%
21	9.728	1126	1129	1133	rBV4	5038	7477	0.14%	0.017%
22	10.099	1184	1192	1202	rBV	760524	1303959	24.97%	2.969%
23	10.169	1202	1204	1206	rVV3	7519	7592	0.15%	0.017%
24	10.387	1238	1241	1243	rBV3	9125	11228	0.21%	0.026%
25	10.475	1248	1256	1264	rBV	627940	1054115	20.18%	2.400%
26	10.610	1273	1279	1288	rBV	596206	1053388	20.17%	2.399%
27	11.146	1367	1370	1372	rVV2	5797	7487	0.14%	0.017%
28	12.069	1522	1527	1534	rBV6	15448	27159	0.52%	0.062%
29	12.698	1628	1634	1637	rBV5	17952	32695	0.63%	0.074%
30	12.946	1671	1676	1683	rVB3	73191	107233	2.05%	0.244%
31	13.187	1712	1717	1721	rBV2	8370	13033	0.25%	0.030%
32	13.263	1724	1730	1735	rBV7	6975	16431	0.31%	0.037%
33	13.575	1779	1783	1786	rVB2	4739	7369	0.14%	0.017%
34	13.663	1795	1798	1804	rVB3	7777	9472	0.18%	0.022%
35	13.751	1804	1813	1824	rBV	1557819	2171745	41.58%	4.945%
36	14.034	1852	1861	1873	rBV	1626237	2394385	45.85%	5.452%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

37	14.340	1906	1913	1921	rBV	1025686	1574105	30.14%	3.584%
38	14.428	1925	1928	1932	rVV4	16053	22093	0.42%	0.050%
39	14.557	1945	1950	1958	rBV6	53480	113304	2.17%	0.258%
40	15.016	2026	2028	2030	rBV2	7863	8874	0.17%	0.020%
41	15.169	2049	2054	2061	rVB5	17583	30605	0.59%	0.070%
42	15.340	2077	2083	2093	rBV	2051063	2949090	56.47%	6.715%
43	15.457	2098	2103	2115	rVV	649328	958163	18.35%	2.182%
44	15.587	2118	2125	2130	rVV4	30984	51375	0.98%	0.117%
45	15.710	2143	2146	2151	rVB5	16901	24905	0.48%	0.057%
46	16.134	2214	2218	2223	rVB4	10908	13027	0.25%	0.030%
47	16.698	2311	2314	2319	rVV	5851	9594	0.18%	0.022%
48	16.881	2340	2345	2348	rBV4	8028	13435	0.26%	0.031%
49	17.098	2371	2382	2391	rBV	1338272	2014455	38.57%	4.587%
50	17.192	2391	2398	2410	rVV	2257287	3389297	64.90%	7.718%
51	17.386	2426	2431	2435	rBV3	8849	14609	0.28%	0.033%
52	17.775	2492	2497	2503	rVV2	419660	520528	9.97%	1.185%
53	17.816	2503	2504	2510	rVB3	13305	11996	0.23%	0.027%
54	18.004	2533	2536	2542	rVB4	12464	15639	0.30%	0.036%
55	18.075	2542	2548	2554	rBV	22643	36204	0.69%	0.082%
56	18.433	2602	2609	2620	rBV	883089	1217705	23.32%	2.773%
57	18.504	2620	2621	2624	rVV3	7277	9683	0.19%	0.022%
58	19.057	2713	2715	2719	rVB5	6992	7571	0.14%	0.017%
59	19.128	2723	2727	2733	rVV3	33497	47546	0.91%	0.108%
60	19.298	2751	2756	2758	rBV4	10966	12010	0.23%	0.027%
61	19.380	2766	2770	2776	rBV3	28058	46287	0.89%	0.105%
62	19.498	2784	2790	2801	rBV	3146136	4320058	82.72%	9.837%
63	19.739	2825	2831	2834	rBV3	28888	41227	0.79%	0.094%
64	19.851	2843	2850	2852	rBV6	15044	21792	0.42%	0.050%
65	19.886	2852	2856	2861	rBV6	30875	42727	0.82%	0.097%
66	19.992	2871	2874	2876	rBV4	9257	11242	0.22%	0.026%
67	20.057	2883	2885	2887	rBV3	9977	10354	0.20%	0.024%
68	20.310	2925	2928	2931	rBV5	8933	11138	0.21%	0.025%
69	20.410	2943	2945	2947	rVV3	8613	7377	0.14%	0.017%
70	20.516	2957	2963	2967	rBV3	127984	163386	3.13%	0.372%
71	20.563	2969	2971	2974	rVB4	15003	12945	0.25%	0.029%
72	20.686	2989	2992	2996	rBV6	10830	12915	0.25%	0.029%
73	20.739	2996	3001	3005	rVB6	9438	17294	0.33%	0.039%
74	20.822	3013	3015	3016	rVV2	12619	9651	0.18%	0.022%
75	20.869	3020	3023	3025	rVB4	13105	15229	0.29%	0.035%
76	20.927	3032	3033	3035	rBV2	9675	8651	0.17%	0.020%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
 Title : SVOA CALIBRATION

77	21.022	3047	3049	3051	rBV3	15690	16441	0.31%	0.037%
78	21.298	3090	3096	3104	rBV	2125952	2845433	54.48%	6.479%
79	21.410	3113	3115	3117	rVB2	14546	8990	0.17%	0.020%
80	21.569	3141	3142	3144	rBV2	17658	12381	0.24%	0.028%
81	21.657	3155	3157	3159	rBV3	25593	18550	0.36%	0.042%
82	21.698	3162	3164	3167	rBV4	16365	20440	0.39%	0.047%
83	21.810	3181	3183	3184	rBV2	14289	7537	0.14%	0.017%
84	21.904	3194	3199	3203	rBV8	42374	70738	1.35%	0.161%
85	22.298	3264	3266	3269	rBV3	24833	29665	0.57%	0.068%
86	22.369	3274	3278	3281	rVB6	76381	113047	2.16%	0.257%
87	22.874	3362	3364	3370	rVB6	63454	96167	1.84%	0.219%
88	23.410	3448	3455	3462	rBV2	2521241	5222707	100.00%	11.892%
89	23.557	3472	3480	3487	rVB	1525891	2982720	57.11%	6.792%
90	23.992	3551	3554	3556	rBV4	23644	32057	0.61%	0.073%
91	24.104	3569	3573	3581	rVB5	111872	232663	4.45%	0.530%
92	24.868	3696	3703	3711	rVB7	118345	295792	5.66%	0.674%
93	25.057	3733	3735	3737	rBV3	20998	14832	0.28%	0.034%
94	25.745	3846	3852	3859	rBV3	72269	196440	3.76%	0.447%
95	25.874	3872	3874	3875	rBV2	28579	18288	0.35%	0.042%
96	26.280	3941	3943	3944	rBV2	24376	18535	0.35%	0.042%
97	26.768	4024	4026	4027	rBV2	28773	24971	0.48%	0.057%
98	28.474	4314	4316	4318	rBV3	23704	14175	0.27%	0.032%
99	28.803	4368	4372	4373	rBV3	31050	34632	0.66%	0.079%
100	28.903	4387	4389	4392	rBV4	30724	32446	0.62%	0.074%

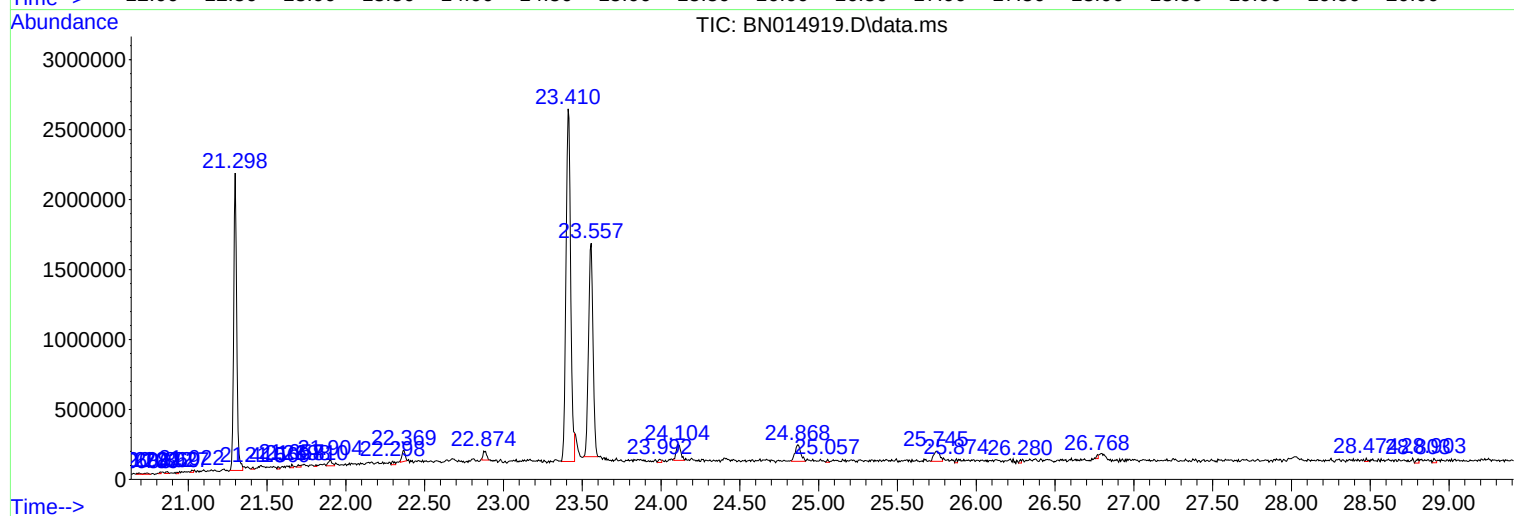
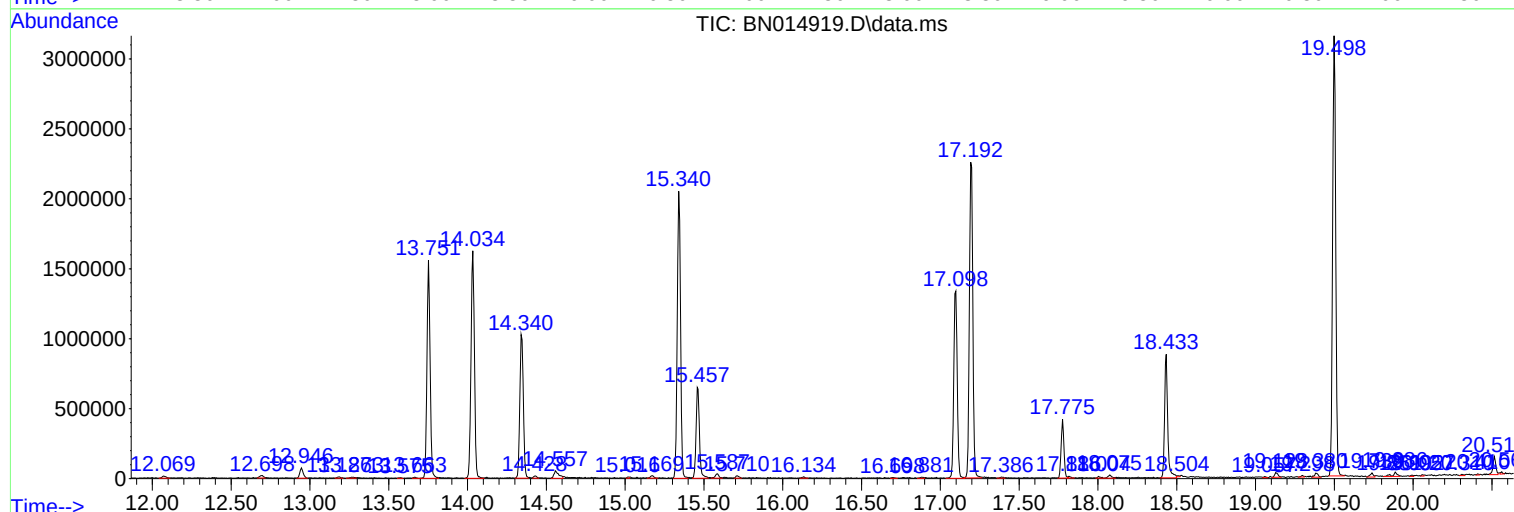
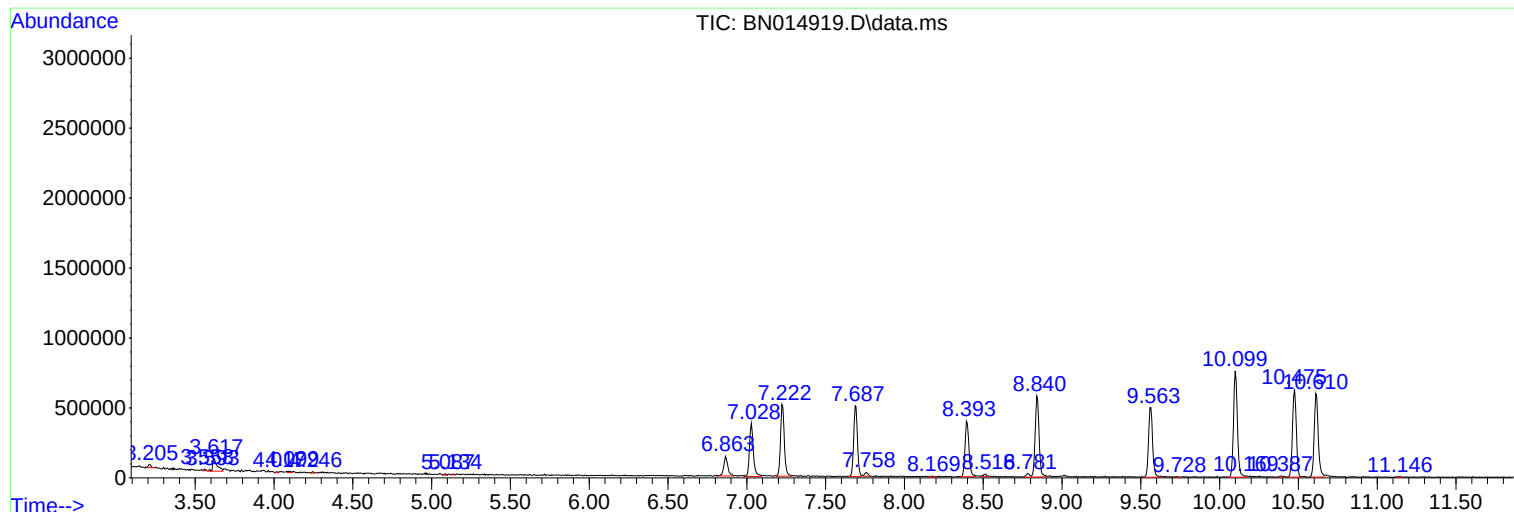
Sum of corrected areas: 43916224

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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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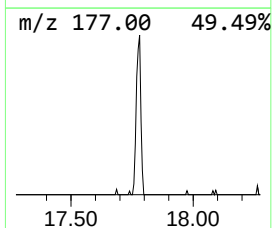
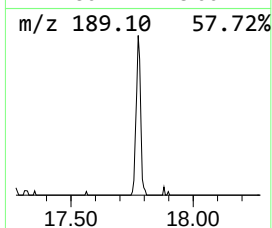
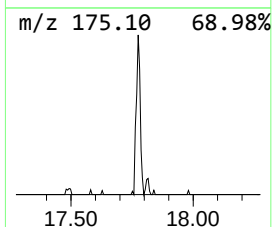
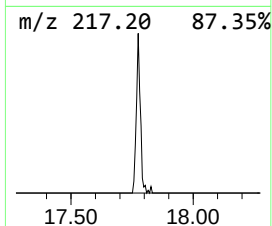
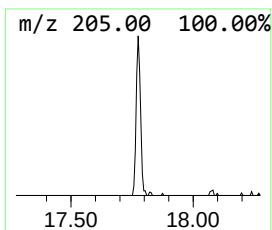
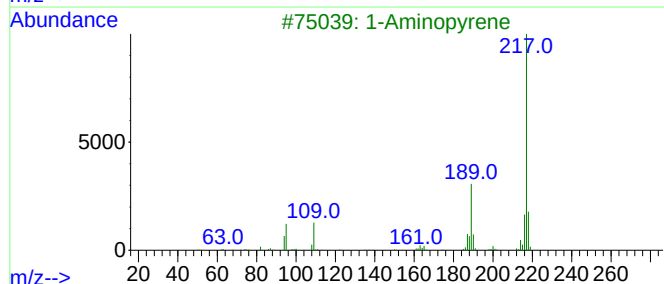
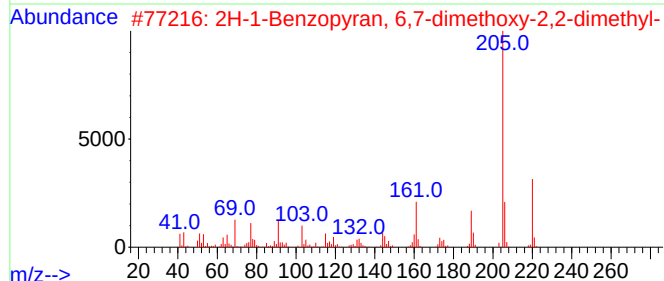
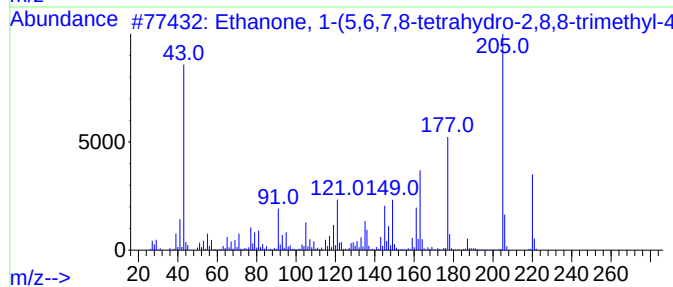
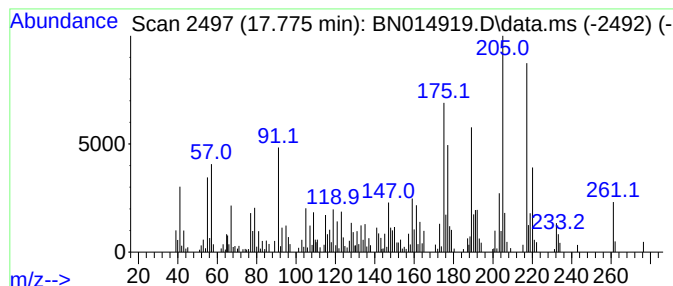
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.775	5.17 ng/ul	520528	Phenanthrene-d10	17.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	46
2			2H-1-Benzopyran, 6,7-dimethoxy-2...	220	C13H16O3	000644-06-4	38
3			1-Aminopyrene	217	C16H11N	001606-67-3	35
4			1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	25
5			Chromone, 3-methyl-7-nitro-	205	C10H7NO4	253668-57-4	25



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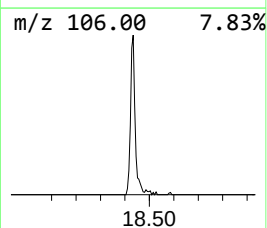
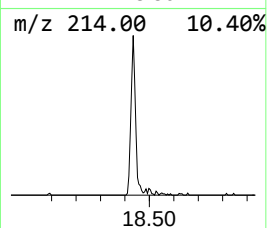
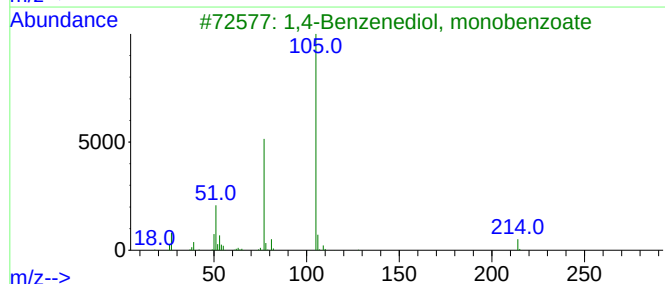
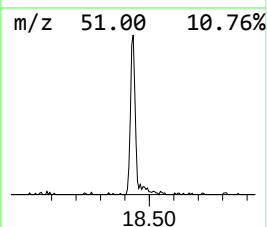
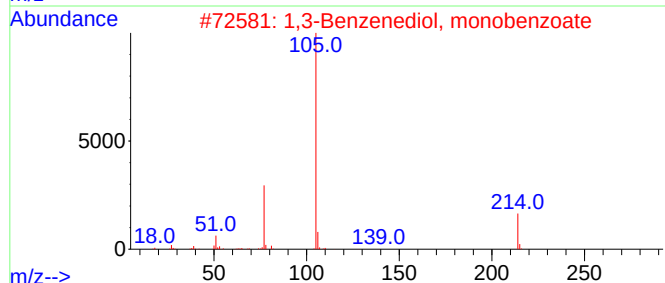
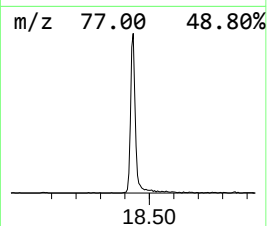
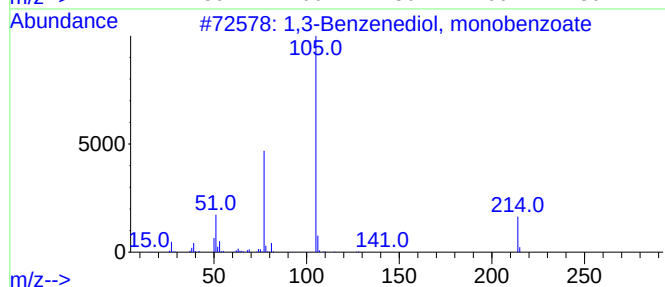
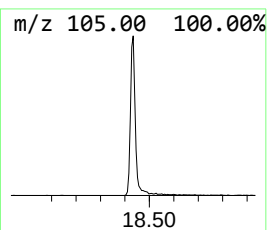
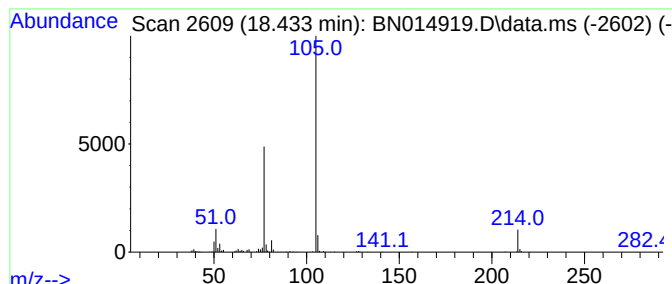
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Benzenediol, monobenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.433	12.09 ng/ul	1217710	Phenanthrene-d10	17.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	91		
2	1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	83		
3	1,4-Benzenediol, monobenzoate	214	C13H10O3	002444-19-1	78		
4	1-Butanone, 3-methyl-2-nitro-1-p...	207	C11H13NO3	059906-55-7	64		
5	2-Bromoisobutyrophenone	226	C10H11BrO	010409-54-8	64		



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	17.775	5.2	ng/u1	520528	4	17.092	2014460	20.0
1,3-Benzenediol...	18.433	12.1	ng/u1	1217710	4	17.092	2014460	20.0