

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052857.D
 Acq On : 26 Mar 2022 10:14
 Operator : CG/JU
 Sample : N2079-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Z8

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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052857.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.553	26	28	33	rVB4	7692	7634	0.54%	0.065%
2	3.982	96	101	110	rBV2	12266	26251	1.87%	0.222%
3	4.211	138	140	143	rBV3	2627	2290	0.16%	0.019%
4	4.264	146	149	151	rVB2	1524	1780	0.13%	0.015%
5	4.663	213	217	220	rVB3	1328	2006	0.14%	0.017%
6	4.692	220	222	227	rVB5	1659	1734	0.12%	0.015%
7	4.886	253	255	259	rVB4	1846	2255	0.16%	0.019%
8	5.315	325	328	330	rBV2	1976	1804	0.13%	0.015%
9	5.597	373	376	380	rBV4	1271	1843	0.13%	0.016%
10	5.638	380	383	387	rVB2	1471	1825	0.13%	0.015%
11	6.137	465	468	472	rBV5	1359	2422	0.17%	0.021%
12	7.289	657	664	669	rBV2	28440	50822	3.62%	0.430%
13	7.459	686	693	701	rBV	89933	161918	11.54%	1.371%
14	7.518	701	703	707	rVB4	1916	2120	0.15%	0.018%
15	7.665	720	728	737	rVB	88822	158820	11.32%	1.345%
16	8.141	803	809	816	rVV2	93042	157502	11.23%	1.334%
17	8.634	886	893	896	rVB3	1474	1893	0.13%	0.016%
18	8.828	920	926	934	rBV2	78151	136987	9.77%	1.160%
19	9.298	998	1006	1018	rBV2	136243	245778	17.52%	2.081%
20	9.738	1077	1081	1083	rBV4	2293	3269	0.23%	0.028%
21	10.026	1123	1130	1137	rVB	109025	193997	13.83%	1.643%
22	10.567	1214	1222	1229	rBV2	148825	273293	19.49%	2.314%
23	10.954	1280	1288	1298	rVB	138404	248112	17.69%	2.101%
24	11.078	1301	1309	1318	rBV	133858	252131	17.98%	2.135%
25	12.364	1523	1528	1532	rVB3	3375	4369	0.31%	0.037%
26	12.523	1550	1555	1562	rVB4	3458	5735	0.41%	0.049%
27	13.586	1732	1736	1740	rBV4	7064	9337	0.67%	0.079%
28	14.156	1827	1833	1841	rBV	399632	589046	42.00%	4.988%
29	14.256	1845	1850	1853	rVB3	925	1842	0.13%	0.016%
30	14.456	1876	1884	1893	rBV	397690	652195	46.50%	5.523%
31	14.649	1909	1917	1921	rBV3	2389	4298	0.31%	0.036%
32	14.761	1930	1936	1944	rVB	272882	422427	30.12%	3.577%
33	14.931	1959	1965	1975	rBV2	39194	70240	5.01%	0.595%
34	15.484	2057	2059	2065	rVB4	2244	2196	0.16%	0.019%
35	15.607	2077	2080	2082	rVB3	1467	1737	0.12%	0.015%
36	15.748	2097	2104	2113	rBV	572582	896491	63.92%	7.591%

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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_G\Methods\SFAM-EPA-BG031822.M
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37	15.854	2116	2122	2132	rVB	214333	314749	22.44%	2.665%
38	15.989	2142	2145	2150	rVB3	2659	3828	0.27%	0.032%
39	16.429	2216	2220	2223	rBV2	1868	2643	0.19%	0.022%
40	16.899	2298	2300	2303	rVV4	1910	1696	0.12%	0.014%
41	16.964	2307	2311	2315	rVV3	1040	1762	0.13%	0.015%
42	17.287	2363	2366	2368	rBV2	2096	2734	0.19%	0.023%
43	17.504	2396	2403	2410	rBV	388793	589832	42.06%	4.995%
44	17.604	2413	2420	2426	rVV	744758	1146083	81.72%	9.705%
45	17.651	2426	2428	2431	rVV2	2170	2453	0.17%	0.021%
46	18.168	2513	2516	2518	rVB2	2135	2046	0.15%	0.017%
47	18.380	2548	2552	2558	rVB5	18715	25402	1.81%	0.215%
48	18.591	2585	2588	2591	rVB	1609	1789	0.13%	0.015%
49	18.973	2649	2653	2656	rVB5	1445	2196	0.16%	0.019%
50	19.049	2663	2666	2668	rVB4	2269	2192	0.16%	0.019%
51	19.132	2678	2680	2683	rBV4	1912	2187	0.16%	0.019%
52	19.449	2729	2734	2739	rBV2	12559	18820	1.34%	0.159%
53	19.519	2741	2746	2752	rBV	10884	19397	1.38%	0.164%
54	19.649	2765	2768	2772	rVV6	6179	7426	0.53%	0.063%
55	19.754	2783	2786	2788	rVB4	2135	2408	0.17%	0.020%
56	19.795	2790	2793	2796	rBV4	2639	3966	0.28%	0.034%
57	19.842	2799	2801	2802	rVV2	2122	1800	0.13%	0.015%
58	19.884	2802	2808	2819	rVB	961178	1402522	100.00%	11.876%
59	20.007	2825	2829	2831	rBV5	1675	2091	0.15%	0.018%
60	20.054	2835	2837	2838	rBV2	2162	1867	0.13%	0.016%
61	20.195	2858	2861	2862	rBV2	1861	1872	0.13%	0.016%
62	20.406	2894	2897	2898	rBV3	3170	3415	0.24%	0.029%
63	20.424	2898	2900	2903	rVV2	1789	1979	0.14%	0.017%
64	20.530	2916	2918	2920	rBV2	2614	1930	0.14%	0.016%
65	20.583	2925	2927	2928	rBV2	2861	1755	0.13%	0.015%
66	20.659	2938	2940	2943	rBV4	3049	4198	0.30%	0.036%
67	20.688	2943	2945	2946	rBV2	2584	2386	0.17%	0.020%
68	21.423	3066	3070	3079	rBV6	21645	50914	3.63%	0.431%
69	21.681	3112	3114	3117	rVB3	9588	6381	0.45%	0.054%
70	21.793	3126	3133	3141	rBV	408708	672795	47.97%	5.697%
71	21.969	3161	3163	3164	rBV	3751	2999	0.21%	0.025%
72	22.339	3225	3226	3232	rVB6	5794	5458	0.39%	0.046%
73	22.468	3246	3248	3250	rBV3	3946	2996	0.21%	0.025%
74	23.085	3351	3353	3354	rVB2	5603	2732	0.19%	0.023%
75	23.109	3354	3357	3359	rBV4	4446	4397	0.31%	0.037%
76	23.238	3377	3379	3380	rBV2	4157	2871	0.20%	0.024%

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77	23.725	3460	3462	3464	rBV3	5652	4473	0.32%	0.038%
78	24.172	3534	3538	3542	rVB6	9111	14122	1.01%	0.120%
79	24.601	3609	3611	3612	rBV2	3600	2345	0.17%	0.020%
80	24.783	3640	3642	3645	rBV4	3816	4055	0.29%	0.034%
81	24.883	3647	3659	3675	rVB2	471335	1394640	99.44%	11.810%
82	25.106	3687	3697	3712	rVB	232747	694372	49.51%	5.880%
83	25.764	3807	3809	3812	rBV3	3125	3109	0.22%	0.026%
84	26.075	3860	3862	3865	rVB4	5273	4409	0.31%	0.037%
85	27.174	4047	4049	4054	rBV5	5154	8513	0.61%	0.072%
86	27.514	4105	4107	4110	rBV4	3447	2614	0.19%	0.022%
87	28.184	4219	4221	4224	rBV3	3765	2693	0.19%	0.023%
88	28.284	4236	4238	4240	rBV3	4135	4360	0.31%	0.037%
89	28.601	4291	4292	4295	rBV2	6042	4625	0.33%	0.039%
90	28.971	4353	4355	4356	rBV2	3711	2475	0.18%	0.021%
91	30.005	4521	4531	4544	rBV3	16294	70325	5.01%	0.596%
92	30.534	4619	4621	4622	rBV2	3665	2225	0.16%	0.019%
93	30.634	4637	4638	4641	rBV3	5016	4071	0.29%	0.034%
94	30.657	4641	4642	4645	rBV3	5635	5627	0.40%	0.048%
95	30.969	4693	4695	4696	rBV2	4015	3925	0.28%	0.033%
96	31.168	4727	4729	4731	rBV3	3403	2337	0.17%	0.020%
97	31.403	4767	4769	4771	rVB3	4313	3061	0.22%	0.026%
98	31.438	4773	4775	4776	rBV2	5162	3304	0.24%	0.028%
99	31.997	4868	4870	4871	rBV2	4265	3340	0.24%	0.028%
100	32.108	4871	4889	4905	rVV4	117384	634861	45.27%	5.376%

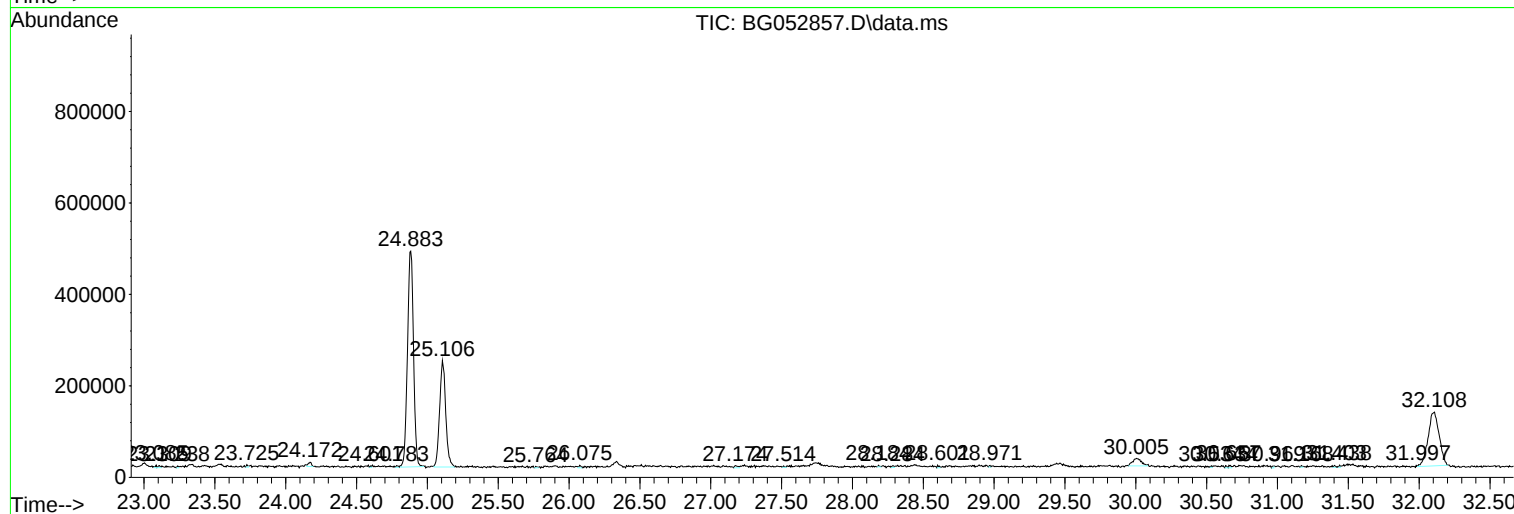
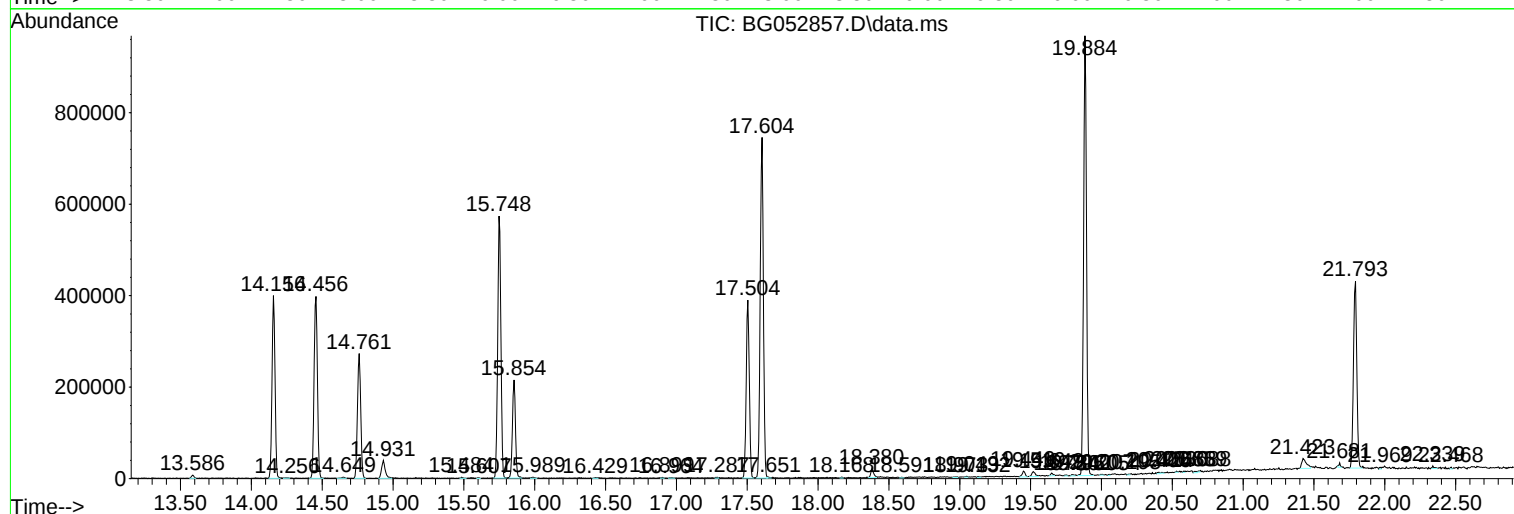
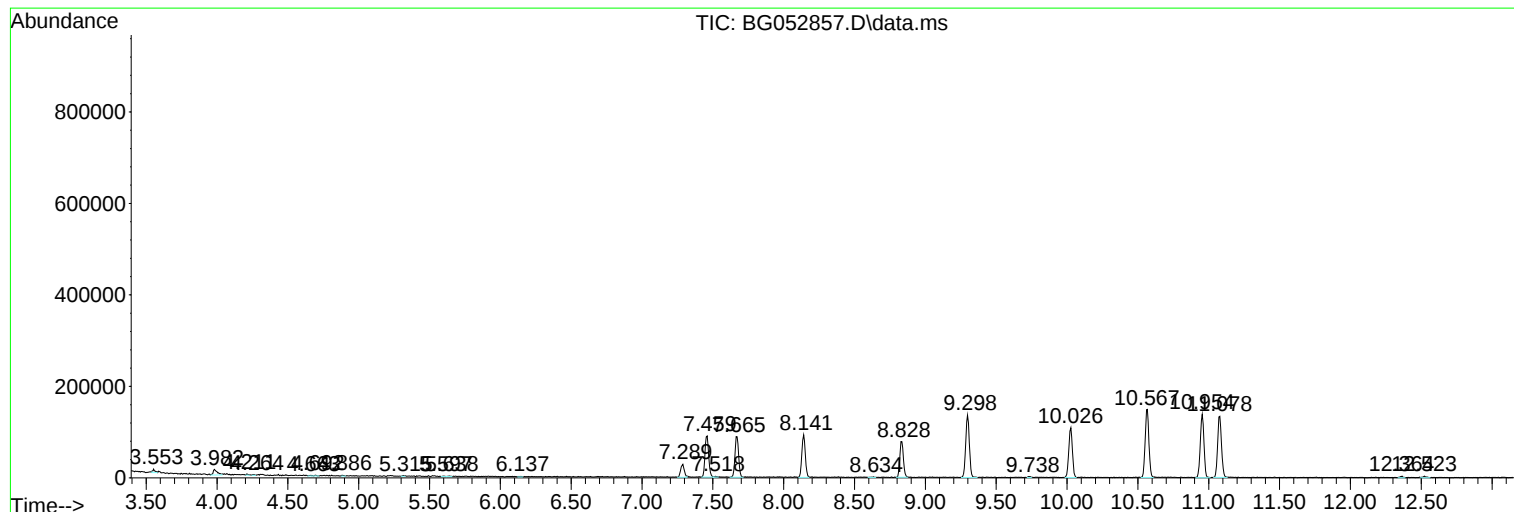
Sum of corrected areas: 11809247

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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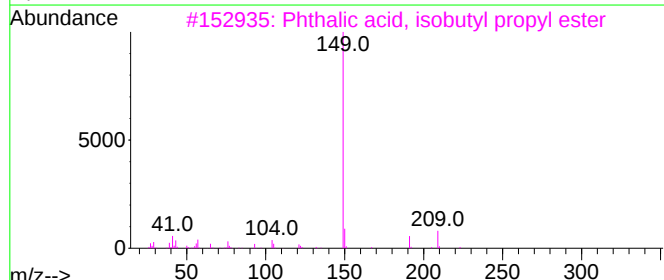
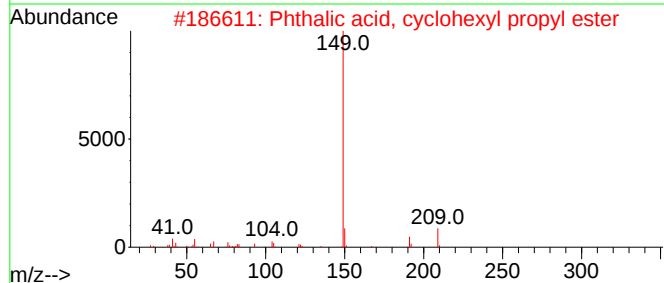
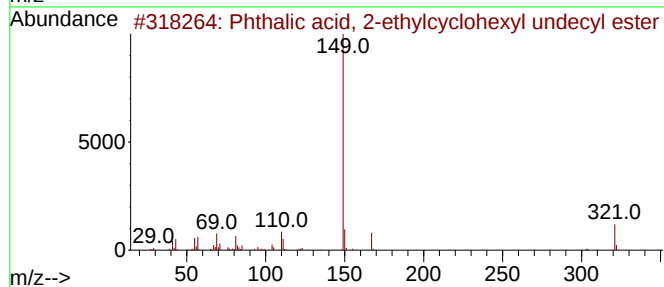
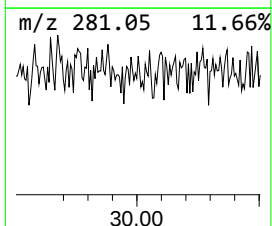
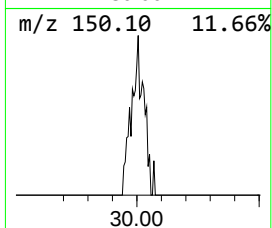
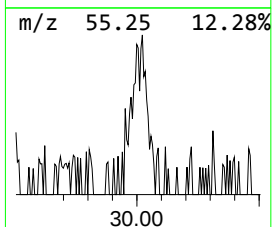
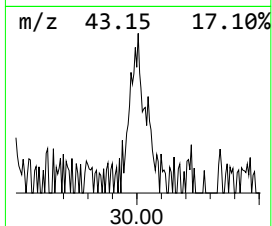
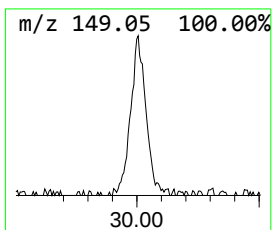
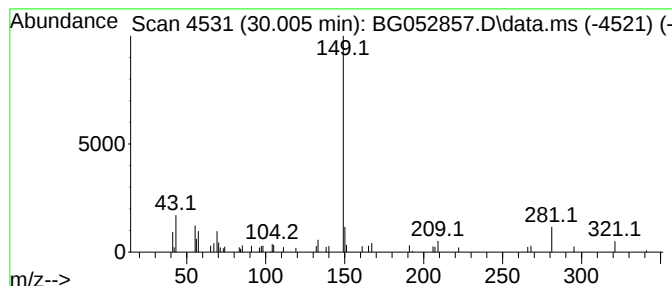
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phthalic acid, 2-ethylcyclo... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.005	2.03 ng/ul	70325	Perylene-d12	25.106

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 2-ethylcyclohexyl...	430	C27H42O4	1000315-36-1	59
2			Phthalic acid, cyclohexyl propyl...	290	C17H22O4	1000315-33-4	59
3			Phthalic acid, isobutyl propyl e...	264	C15H20O4	1000308-97-1	59
4			1,2-Benzenedicarboxylic acid, bi...	250	C14H18O4	000605-45-8	59
5			Phthalic acid, dodecyl nonyl ester	460	C29H48O4	1000308-92-6	53



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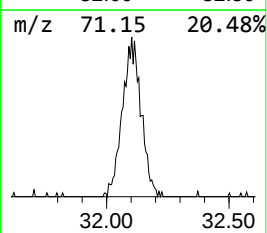
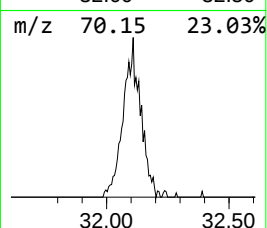
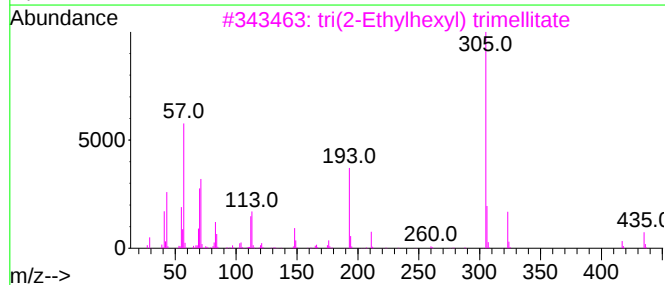
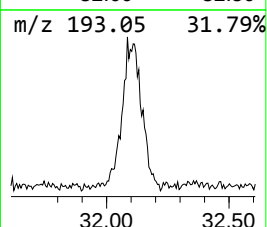
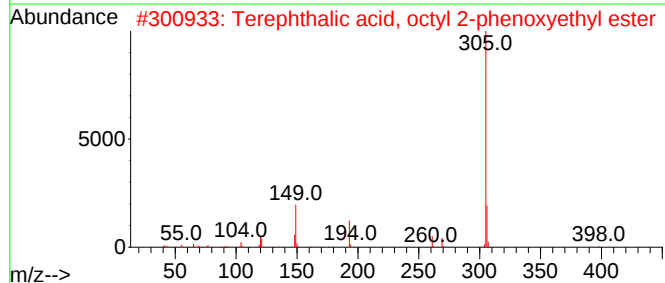
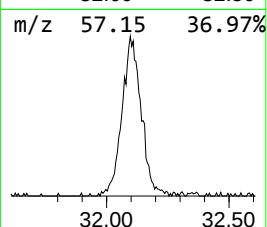
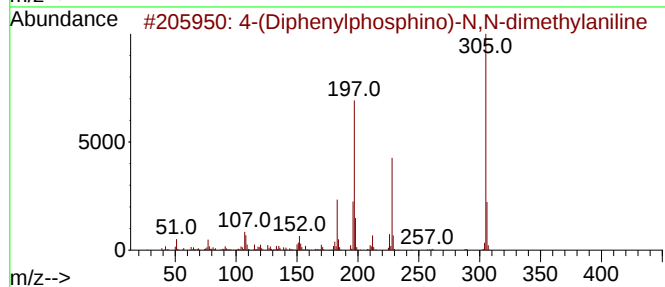
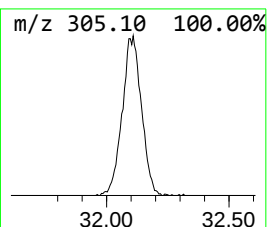
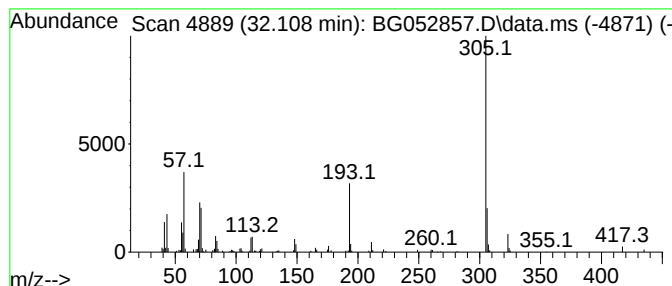
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.108	18.29 ng/ul	634861	Perylene-d12	25.106

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(Diphenylphosphino)-N,N-dimeth...	305	C20H20NP	000739-58-2	47		
2	Terephthalic acid, octyl 2-pheno...	398	C24H30O5	1000416-04-7	38		
3	tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	38		
4	4-(Morpholin-4-yl)-6-(2-phenylet...	305	C18H15N3O2	1000387-57-0	37		
5	Furo[2,3-H]coumarine, 6-methyl-1...	305	C19H15NO3	298684-60-3	37		



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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
Phthalic acid, ...	30.005	2.0	ng/ul	70325	6	25.106	694372	20.0
unknown-01	32.108	18.3	ng/ul	634861	6	25.106	694372	20.0