

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032522\
 Data File : BG052832.D
 Acq On : 25 Mar 2022 16:43
 Operator : CG/JU
 Sample : N2079-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Y9

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: BG052832.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	24	28	32	rVB6	5994	7933	0.44%	0.058%
2	3.670	46	48	50	rBV3	2203	2442	0.14%	0.018%
3	3.741	58	60	63	rVB3	2495	1809	0.10%	0.013%
4	3.976	97	100	108	rBV2	24065	42344	2.36%	0.309%
5	4.516	190	192	195	rBV3	1720	1941	0.11%	0.014%
6	4.763	232	234	236	rVV	2740	2333	0.13%	0.017%
7	4.851	245	249	253	rVB5	3724	5848	0.33%	0.043%
8	4.945	262	265	268	rVV4	1841	2189	0.12%	0.016%
9	4.974	268	270	273	rVB4	1993	2131	0.12%	0.016%
10	5.286	321	323	326	rBV2	2250	2071	0.12%	0.015%
11	5.867	418	422	425	rVB3	1468	1976	0.11%	0.014%
12	6.590	543	545	552	rBV4	1434	2189	0.12%	0.016%
13	6.936	602	604	608	rBV2	1301	1796	0.10%	0.013%
14	7.283	657	663	673	rVB2	33509	61222	3.42%	0.447%
15	7.459	685	693	701	rBV	108442	189056	10.55%	1.379%
16	7.671	719	729	737	rVB2	111791	194370	10.85%	1.418%
17	7.771	741	746	753	rVB2	2038	3197	0.18%	0.023%
18	8.141	802	809	816	rBV	93433	157593	8.80%	1.150%
19	8.834	919	927	937	rVB2	96154	169240	9.45%	1.235%
20	9.298	999	1006	1016	rVB	157014	282940	15.79%	2.064%
21	9.738	1078	1081	1084	rBV3	1599	2029	0.11%	0.015%
22	10.026	1122	1130	1140	rVB	130851	236781	13.22%	1.728%
23	10.567	1215	1222	1230	rBV	177973	322011	17.97%	2.349%
24	10.954	1280	1288	1298	rVB	133414	245777	13.72%	1.793%
25	11.078	1300	1309	1319	rBV	168327	307749	17.18%	2.245%
26	12.458	1538	1544	1549	rVB2	6126	9107	0.51%	0.066%
27	12.529	1549	1556	1560	rBV2	4132	6629	0.37%	0.048%
28	14.156	1825	1833	1841	rBV	446639	671482	37.48%	4.899%
29	14.456	1875	1884	1892	rBV	464282	738656	41.23%	5.389%
30	14.761	1927	1936	1946	rVB2	255698	403377	22.52%	2.943%
31	14.931	1959	1965	1976	rBV2	40203	75753	4.23%	0.553%
32	15.554	2068	2071	2077	rVB5	3023	4313	0.24%	0.031%
33	15.754	2097	2105	2113	rBV	627802	1006357	56.18%	7.343%
34	15.854	2116	2122	2133	rVV	221493	330973	18.48%	2.415%
35	15.977	2141	2143	2144	rVV2	2498	2028	0.11%	0.015%
36	15.995	2144	2146	2150	rVB4	2765	3566	0.20%	0.026%

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37	17.187	2345	2349	2353	rBV3	1796	2509	0.14%	0.018%
38	17.504	2397	2403	2413	rVV	367345	557387	31.11%	4.067%
39	17.604	2413	2420	2428	rVV	782157	1175760	65.63%	8.578%
40	17.675	2430	2432	2435	rVV3	1767	1918	0.11%	0.014%
41	17.728	2439	2441	2445	rBV2	1485	2397	0.13%	0.017%
42	17.822	2455	2457	2460	rVB2	1645	1795	0.10%	0.013%
43	17.875	2462	2466	2467	rBV3	3569	3530	0.20%	0.026%
44	18.162	2510	2515	2520	rVV2	23434	29287	1.63%	0.214%
45	18.362	2547	2549	2550	rBV	2540	2192	0.12%	0.016%
46	18.386	2550	2553	2559	rVB3	7341	9367	0.52%	0.068%
47	18.433	2559	2561	2564	rBV4	1451	1844	0.10%	0.013%
48	18.615	2590	2592	2595	rBV4	1432	1986	0.11%	0.014%
49	18.809	2622	2625	2629	rVB4	6711	7491	0.42%	0.055%
50	18.873	2634	2636	2639	rBV4	2830	2898	0.16%	0.021%
51	19.026	2661	2662	2666	rBV4	2042	1891	0.11%	0.014%
52	19.278	2703	2705	2706	rBV2	3208	2156	0.12%	0.016%
53	19.290	2706	2707	2709	rVV2	4272	3585	0.20%	0.026%
54	19.325	2709	2713	2718	rVV2	56935	64781	3.62%	0.473%
55	19.361	2718	2719	2722	rVB2	4357	2315	0.13%	0.017%
56	19.396	2722	2725	2727	rBV3	2070	2651	0.15%	0.019%
57	19.455	2730	2735	2739	rBV4	17443	24450	1.36%	0.178%
58	19.519	2740	2746	2749	rBV	13621	19381	1.08%	0.141%
59	19.549	2749	2751	2755	rVB3	7330	8930	0.50%	0.065%
60	19.654	2765	2769	2774	rBV7	5037	8807	0.49%	0.064%
61	19.884	2802	2808	2817	rBV	973066	1445782	80.70%	10.549%
62	19.960	2819	2821	2823	rBV2	2102	2320	0.13%	0.017%
63	20.113	2844	2847	2849	rBV4	2693	3766	0.21%	0.027%
64	20.183	2857	2859	2860	rBV2	3693	2487	0.14%	0.018%
65	20.371	2889	2891	2895	rBV4	3282	4307	0.24%	0.031%
66	20.442	2901	2903	2904	rBV2	4439	2599	0.15%	0.019%
67	21.423	3068	3070	3073	rBV3	8108	6723	0.38%	0.049%
68	21.675	3109	3113	3117	rVB	21910	30662	1.71%	0.224%
69	21.793	3126	3133	3140	rBV	383953	643644	35.93%	4.696%
70	22.122	3187	3189	3191	rBV3	5927	5576	0.31%	0.041%
71	23.003	3334	3339	3345	rVB9	16680	33648	1.88%	0.246%
72	24.048	3515	3517	3518	rBV2	6147	3502	0.20%	0.026%
73	24.883	3647	3659	3670	rBV2	486672	1420413	79.29%	10.364%
74	25.106	3688	3697	3715	rVB3	206131	657084	36.68%	4.794%
75	26.621	3953	3955	3957	rBV3	5060	4843	0.27%	0.035%
76	27.086	4032	4034	4036	rBV3	5160	2505	0.14%	0.018%

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77	27.726	4141	4143	4144	rBV2	5873	3777	0.21%	0.028%
78	28.531	4278	4280	4282	rBV2	5385	5935	0.33%	0.043%
79	28.695	4306	4308	4309	rBV2	5313	3757	0.21%	0.027%
80	29.241	4399	4401	4405	rBV5	5433	4925	0.27%	0.036%
81	30.017	4522	4533	4545	rVB3	38212	162669	9.08%	1.187%
82	30.187	4560	4562	4564	rBV3	5793	4505	0.25%	0.033%
83	31.626	4805	4807	4810	rBV4	5331	4464	0.25%	0.033%
84	31.732	4823	4825	4826	rBV2	4903	3702	0.21%	0.027%
85	31.979	4865	4867	4868	rBV2	5273	3526	0.20%	0.026%
86	32.120	4872	4891	4910	rVB3	318119	1791462	100.00%	13.071%
87	32.572	4967	4968	4969	rBV	5123	2149	0.12%	0.016%
88	32.619	4974	4976	4978	rBV3	5001	4647	0.26%	0.034%

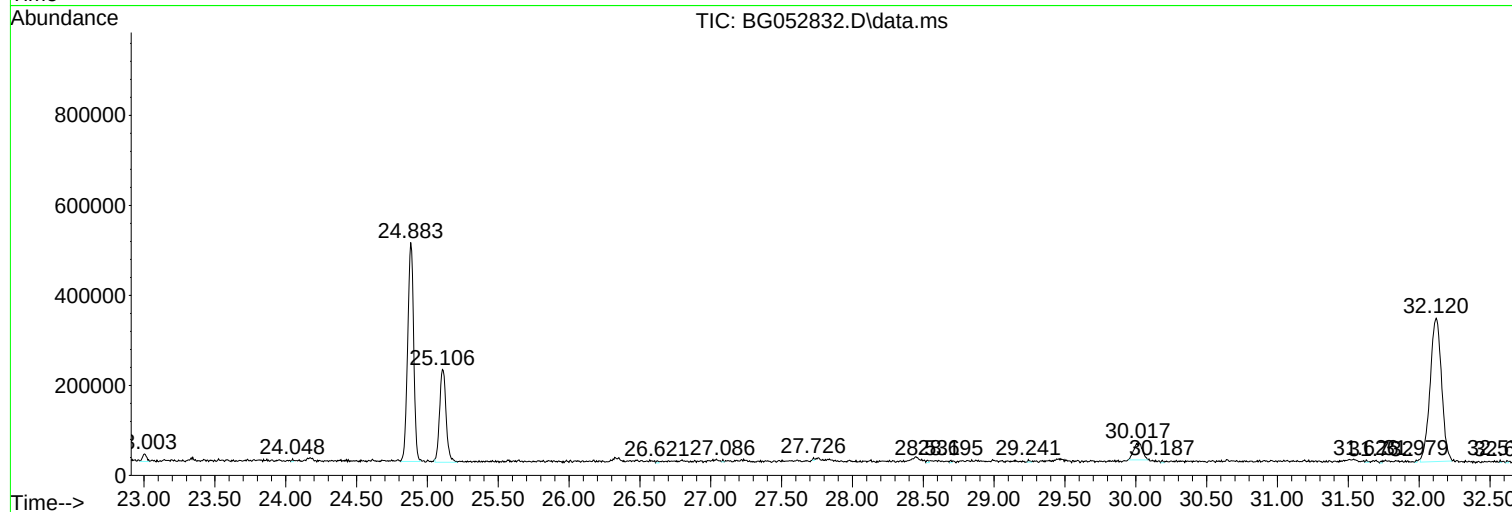
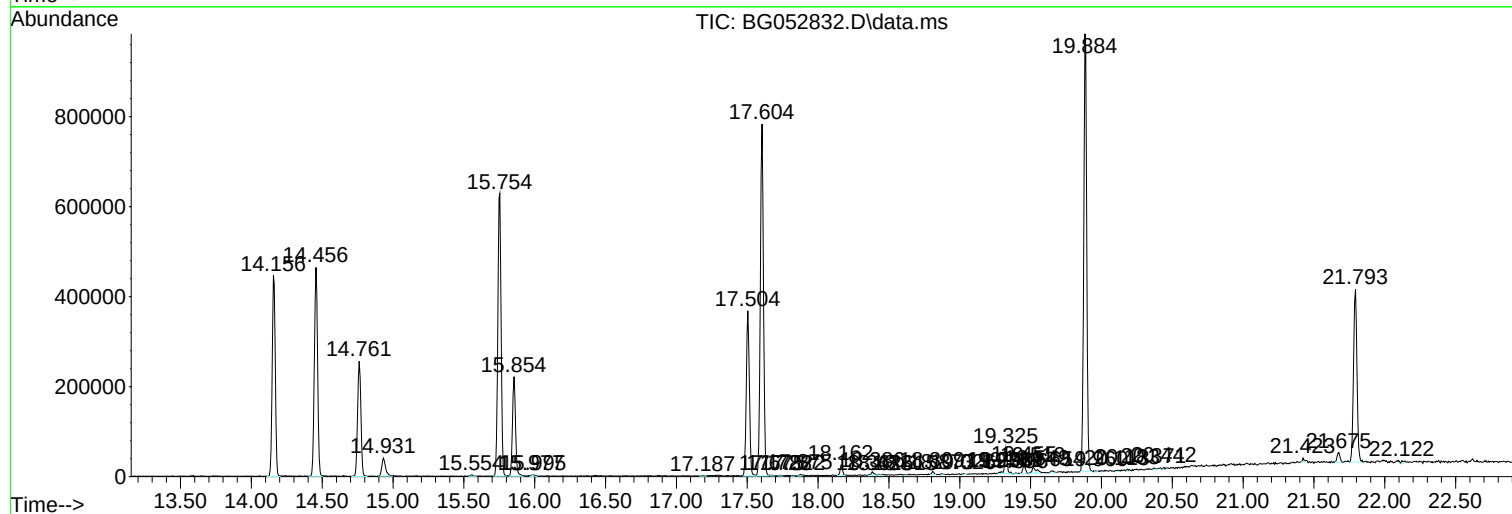
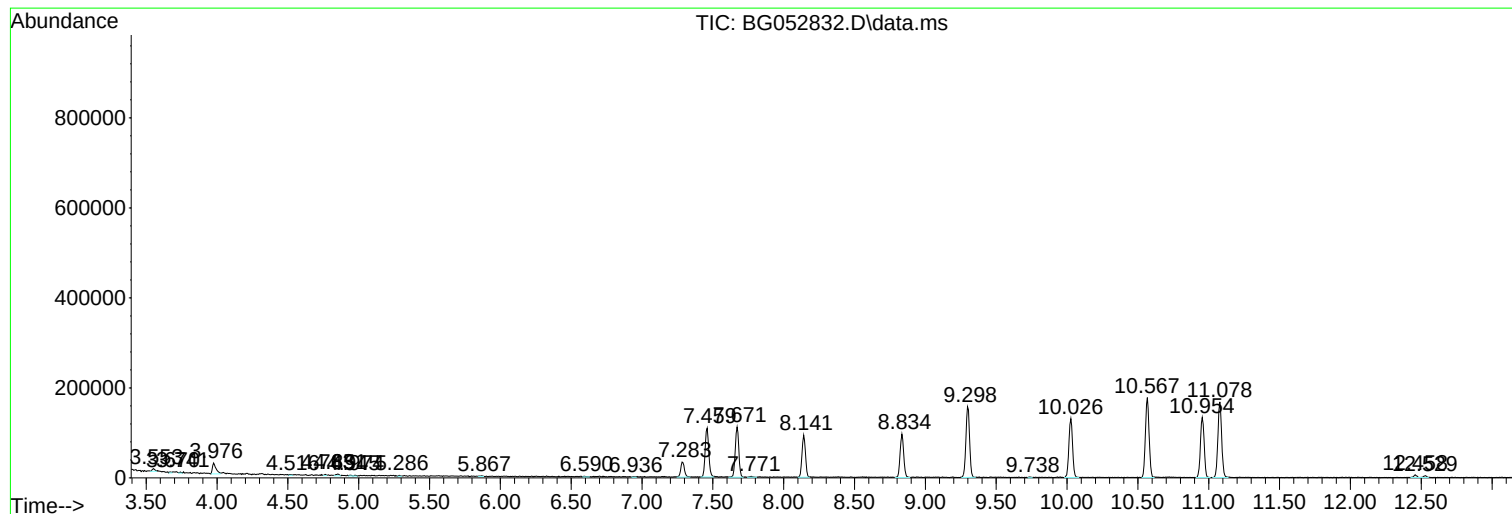
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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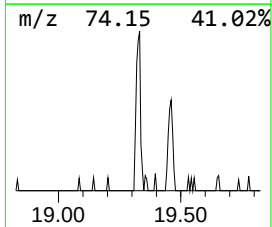
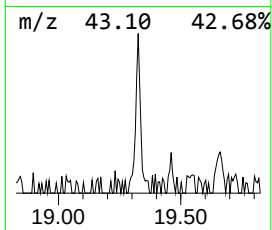
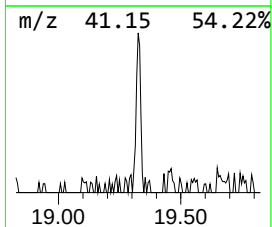
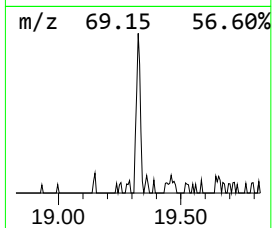
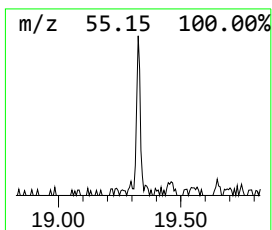
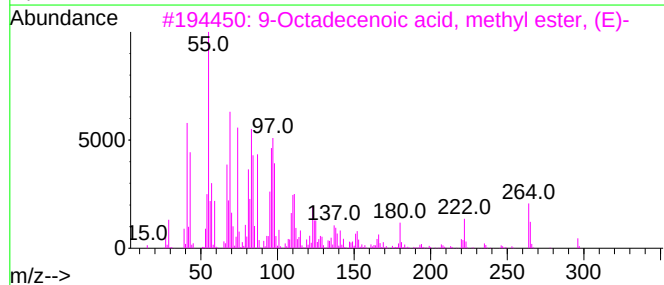
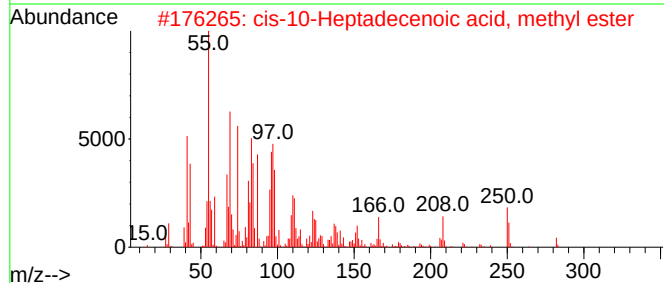
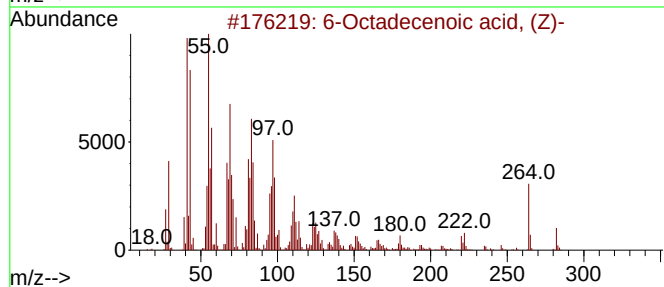
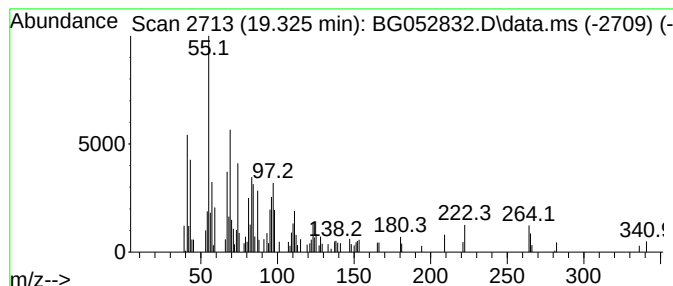
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 6-Octadecenoic acid, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.326	2.32 ng/ul	64781	Phenanthrene-d10	17.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	95
2			cis-10-Heptadecenoic acid, methy...	282	C18H34O2	1000333-62-1	93
3			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	91
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	91
5			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	91



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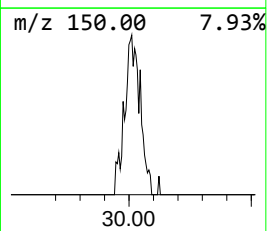
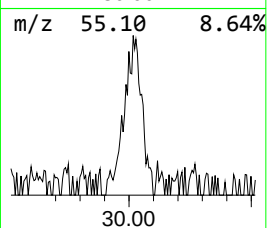
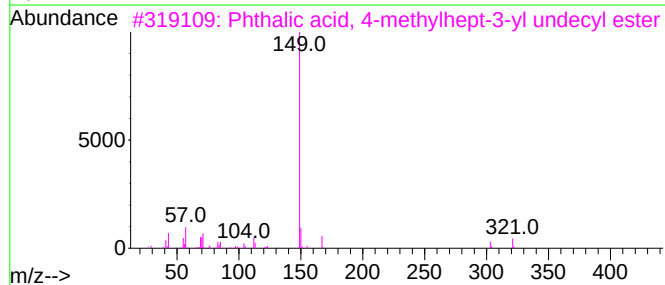
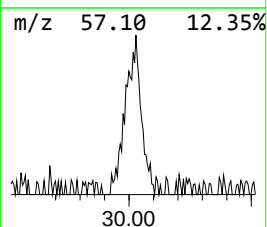
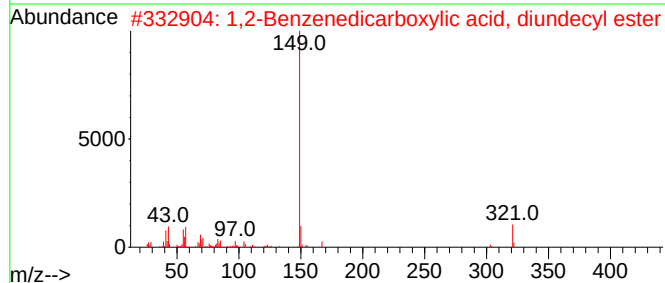
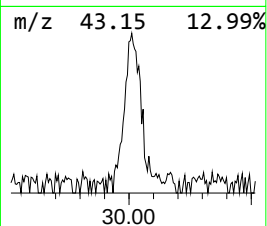
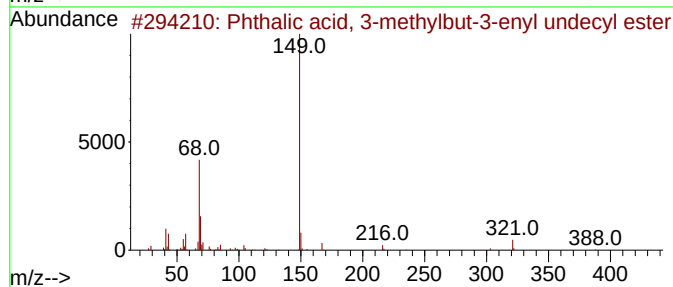
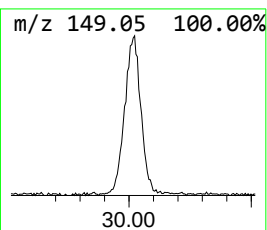
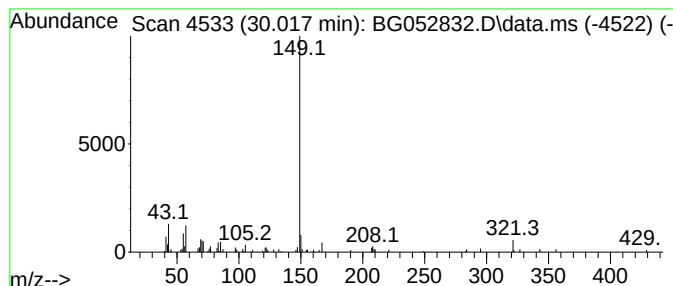
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phthalic acid, 3-methylbut-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.017	4.95 ng/ul	162669	Perylene-d12	25.112

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 3-methylbut-3-enyl...	388	C24H36O4	1000357-10-9	64
2			1,2-Benzenedicarboxylic acid, di...	474	C30H50O4	003648-20-2	64
3			Phthalic acid, 4-methylhept-3-yl...	432	C27H44O4	1000377-94-6	64
4			Phthalic acid, 3-methylbutyl pen...	306	C18H26O4	1000356-80-5	59
5			Phthalic acid, 3,4-dimethylphenyl...	424	C27H36O4	1000309-82-5	59



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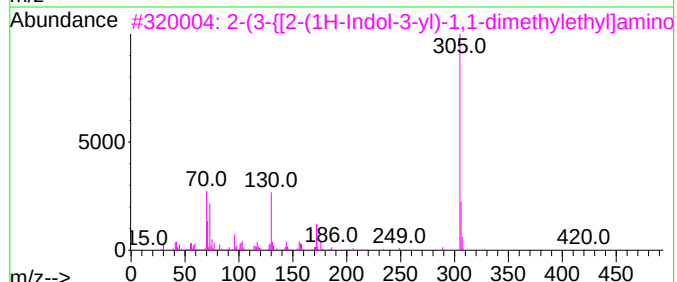
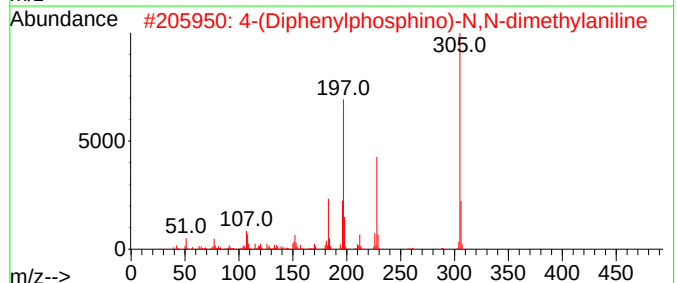
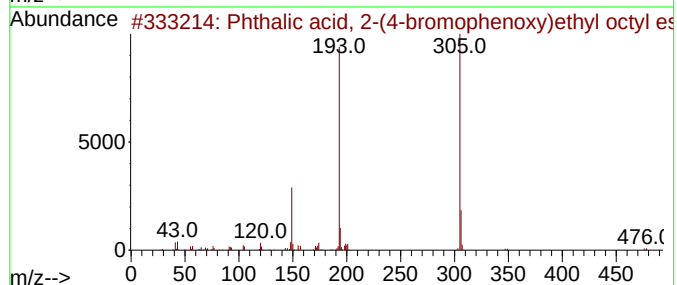
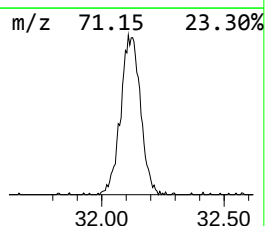
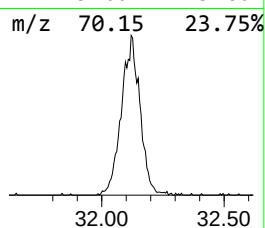
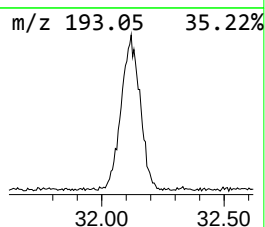
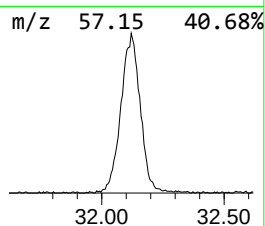
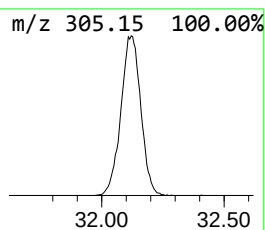
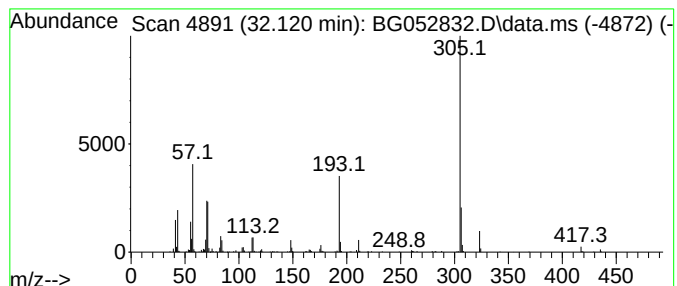
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phthalic acid, 2-(4-bromoph... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.120	54.53 ng/ul	1791460	Perylene-d12	25.112

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 2-(4-bromophenoxy...	476	C24H29BrO5	1010382-89-7	50
2			4-(Diphenylphosphino)-N,N-dimeth...	305	C20H20NP	000739-58-2	37
3			2-(3-{[2-(1H-Indol-3-yl)-1,1-dim...	435	C25H33N3O2Si	1000408-41-9	36
4			tri(2-Ethylhexyl) trimellitate	546	C33H54O6	003319-31-1	32
5			2H-Furo[2,3-H]chromen-2-one, 8,9...	305	C19H15NO3	1000271-14-0	25



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ClientSampleId :
EW5Y9

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
6-Octadecenoic ...	19.326	2.3	ng/ul	64781	4	17.504	557387	20.0
Phthalic acid, ...	30.017	5.0	ng/ul	162669	6	25.112	657084	20.0
Phthalic acid, ...	32.120	54.5	ng/ul	1791460	6	25.112	657084	20.0