

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
 Data File : BG047504.D
 Acq On : 1 Dec 2020 19:49
 Operator : CG/JU
 Sample : L4793-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BG5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.598	41	44	49	rBV6	4432	9065	1.06%	0.082%
2	3.657	52	54	58	rVB2	2962	2821	0.33%	0.025%
3	3.886	91	93	97	rBV3	2886	3731	0.44%	0.034%
4	4.227	149	151	155	rBV	1772	2434	0.28%	0.022%
5	4.274	157	159	166	rVB4	3956	6068	0.71%	0.055%
6	4.379	174	177	179	rBV3	3310	3424	0.40%	0.031%
7	4.902	263	266	270	rBV	2196	2714	0.32%	0.024%
8	5.754	407	411	414	rVB	2180	2799	0.33%	0.025%
9	5.807	419	420	425	rVB2	2591	2450	0.29%	0.022%
10	5.978	448	449	454	rBV2	1624	2450	0.29%	0.022%
11	7.399	683	691	703	rBV4	101177	233351	27.31%	2.101%
12	7.576	713	721	728	rBV2	62038	106844	12.51%	0.962%
13	7.787	751	757	764	rBV2	101372	181208	21.21%	1.632%
14	7.840	764	766	770	rVB3	5646	7348	0.86%	0.066%
15	8.269	831	839	846	rBV	121311	220242	25.78%	1.983%
16	8.956	947	956	967	rVB2	111387	198444	23.23%	1.787%
17	9.092	976	979	983	rVB2	2916	3768	0.44%	0.034%
18	9.432	1029	1037	1044	rBV2	102816	195430	22.88%	1.760%
19	9.838	1102	1106	1113	rVB	3236	5190	0.61%	0.047%
20	10.161	1153	1161	1167	rVV2	96089	178773	20.93%	1.610%
21	10.701	1245	1253	1260	rBV	139042	250942	29.37%	2.259%
22	10.848	1274	1278	1280	rBV	1995	3107	0.36%	0.028%
23	11.095	1313	1320	1328	rVB	150223	285377	33.40%	2.569%
24	11.213	1332	1340	1351	rBV2	106539	196018	22.94%	1.765%
25	13.475	1721	1725	1727	rBV	1911	2522	0.30%	0.023%
26	13.716	1761	1766	1768	rVV	4174	5921	0.69%	0.053%
27	13.763	1768	1774	1784	rVV	184500	281966	33.00%	2.539%
28	14.268	1854	1860	1865	rBV	290807	431038	50.45%	3.881%
29	14.315	1865	1868	1874	rVV2	72334	98316	11.51%	0.885%
30	14.573	1906	1912	1919	rBV	272565	439262	51.42%	3.955%
31	14.879	1956	1964	1970	rBV	281400	444340	52.01%	4.001%
32	15.038	1985	1991	2001	rBV2	121144	214437	25.10%	1.931%
33	15.114	2003	2004	2008	rVV	2351	3106	0.36%	0.028%
34	15.161	2010	2012	2015	rVV	2514	2526	0.30%	0.023%

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35	15.273	2028	2031	2036	rVB	5619	8097	0.95%	0.073%
36	15.690	2100	2102	2106	rVB	2230	2617	0.31%	0.024%
37	15.860	2124	2131	2140	rBV	368885	574077	67.20%	5.169%
38	15.966	2142	2149	2159	rBV3	234655	369265	43.22%	3.325%
39	16.095	2170	2171	2175	rVB	5253	5713	0.67%	0.051%
40	16.647	2261	2265	2266	rBV	3065	3851	0.45%	0.035%
41	16.900	2306	2308	2312	rVB	2291	2460	0.29%	0.022%
42	17.135	2345	2348	2353	rBV3	4647	6635	0.78%	0.060%
43	17.347	2380	2384	2387	rBV2	2112	3432	0.40%	0.031%
44	17.611	2423	2429	2435	rBV	411223	623567	72.99%	5.614%
45	17.711	2440	2446	2453	rVV2	421574	642831	75.25%	5.788%
46	17.817	2460	2464	2466	rBV2	2133	3444	0.40%	0.031%
47	17.893	2472	2477	2482	rBV4	19159	29648	3.47%	0.267%
48	17.934	2482	2484	2486	rVV2	4452	3469	0.41%	0.031%
49	17.969	2488	2490	2496	rVV3	5655	9562	1.12%	0.086%
50	18.222	2527	2533	2535	rBV3	2276	3041	0.36%	0.027%
51	18.251	2535	2538	2539	rBV	3072	3347	0.39%	0.030%
52	18.434	2566	2569	2571	rVB	3102	3115	0.36%	0.028%
53	18.463	2571	2574	2575	rBV2	3172	2730	0.32%	0.025%
54	18.551	2587	2589	2591	rVB2	4155	3394	0.40%	0.031%
55	18.680	2607	2611	2613	rBV	3942	5580	0.65%	0.050%
56	18.710	2613	2616	2619	rVV2	3727	3687	0.43%	0.033%
57	18.774	2621	2627	2628	rBV4	4400	6725	0.79%	0.061%
58	18.815	2631	2634	2635	rBV	2093	2507	0.29%	0.023%
59	18.874	2640	2644	2647	rVB	2491	3680	0.43%	0.033%
60	18.974	2659	2661	2665	rVB2	3136	3860	0.45%	0.035%
61	19.015	2665	2668	2669	rBV3	2327	2513	0.29%	0.023%
62	19.121	2682	2686	2688	rBV2	2337	3253	0.38%	0.029%
63	19.227	2700	2704	2705	rBV3	2512	3050	0.36%	0.027%
64	19.238	2705	2706	2709	rVV3	4439	4481	0.52%	0.040%
65	19.321	2715	2720	2726	rBV2	48170	80712	9.45%	0.727%
66	19.591	2764	2766	2767	rBV2	2890	2690	0.31%	0.024%
67	19.638	2767	2774	2783	rVB4	57867	96950	11.35%	0.873%
68	19.785	2797	2799	2801	rBV2	4421	3731	0.44%	0.034%
69	19.873	2809	2814	2817	rVB6	6953	12137	1.42%	0.109%
70	19.979	2825	2832	2841	rVB2	562220	854314	100.00%	7.692%
71	20.079	2846	2849	2853	rVB4	13485	15283	1.79%	0.138%

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72	20.155	2859	2862	2863	rBV2	4278	4866	0.57%	0.044%
73	20.367	2897	2898	2900	rBV2	5172	3481	0.41%	0.031%
74	20.449	2909	2912	2916	rBV4	15338	22130	2.59%	0.199%
75	20.484	2916	2918	2921	rVB4	13319	15068	1.76%	0.136%
76	20.584	2933	2935	2939	rVB5	7279	8453	0.99%	0.076%
77	20.619	2939	2941	2943	rBV3	7016	7206	0.84%	0.065%
78	21.395	3071	3073	3078	rVB2	19361	21860	2.56%	0.197%
79	21.501	3087	3091	3102	rBV3	96602	169400	19.83%	1.525%
80	21.777	3132	3138	3144	rVB3	29134	67600	7.91%	0.609%
81	21.894	3150	3158	3165	rBV2	400155	729428	85.38%	6.567%
82	22.123	3194	3197	3205	rVB4	19840	35165	4.12%	0.317%
83	22.488	3255	3259	3265	rVB2	47554	85323	9.99%	0.768%
84	22.570	3268	3273	3279	rVB2	34247	57235	6.70%	0.515%
85	23.046	3349	3354	3360	rBV	88744	164296	19.23%	1.479%
86	23.116	3361	3366	3373	rVB3	90829	164231	19.22%	1.479%
87	23.463	3421	3425	3435	rVB7	27732	60100	7.03%	0.541%
88	23.956	3502	3509	3520	rVB3	67849	186423	21.82%	1.678%
89	24.098	3528	3533	3538	rVB3	25912	55121	6.45%	0.496%
90	24.697	3629	3635	3640	rBV3	51680	130800	15.31%	1.178%
91	24.885	3665	3667	3669	rBV3	8829	5918	0.69%	0.053%
92	25.061	3688	3697	3707	rVB	274196	752329	88.06%	6.774%
93	25.296	3726	3737	3749	rBV2	236024	735025	86.04%	6.618%
94	26.647	3965	3967	3968	rBV	7907	6810	0.80%	0.061%
95	26.677	3970	3972	3976	rVV5	10503	16518	1.93%	0.149%
96	26.953	4017	4019	4021	rBV3	6107	3358	0.39%	0.030%
97	27.029	4026	4032	4043	rVB2	45499	145413	17.02%	1.309%
98	29.714	4487	4489	4491	rBV2	7007	8467	0.99%	0.076%
99	30.249	4578	4580	4581	rBV2	6193	3555	0.42%	0.032%
100	32.452	4953	4955	4957	rBV3	6707	4371	0.51%	0.039%

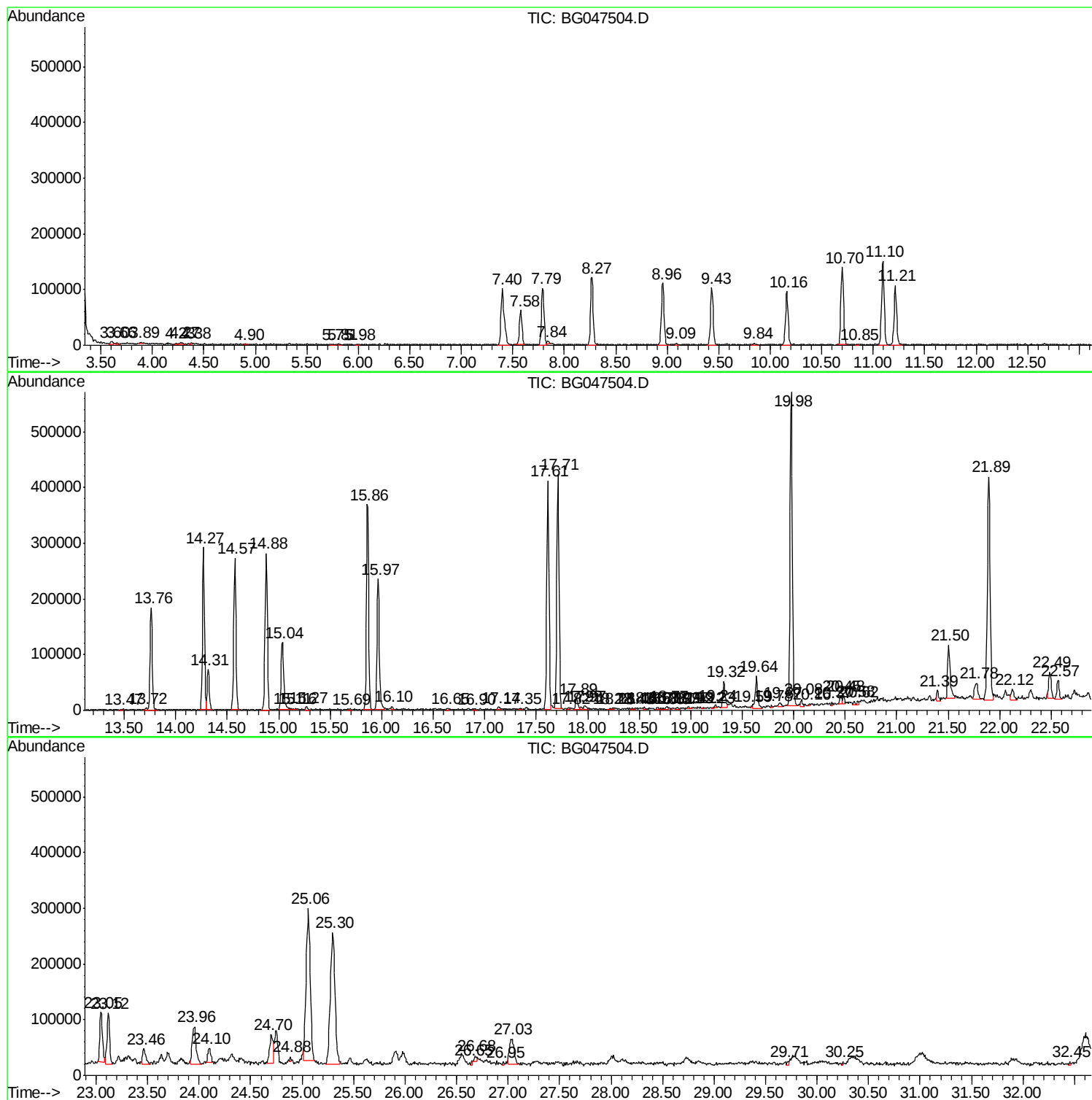
Sum of corrected areas: 11106830

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



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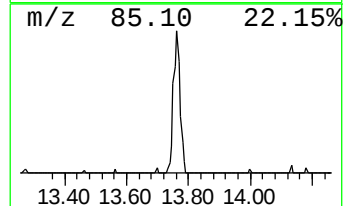
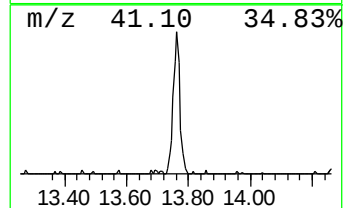
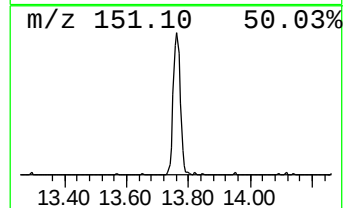
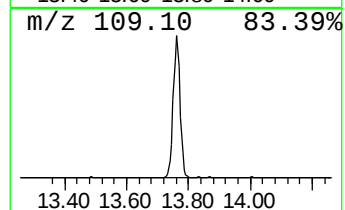
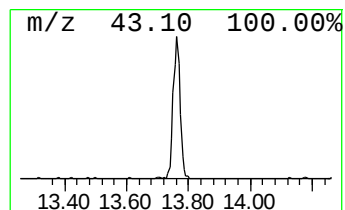
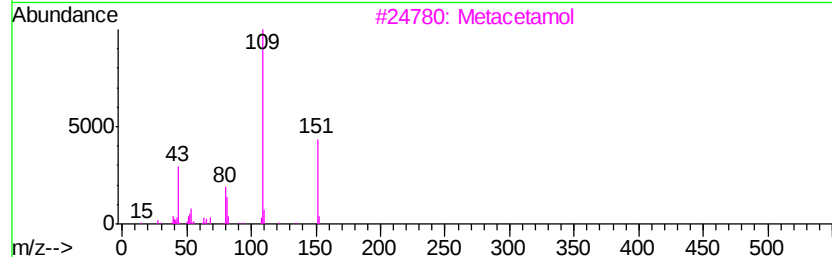
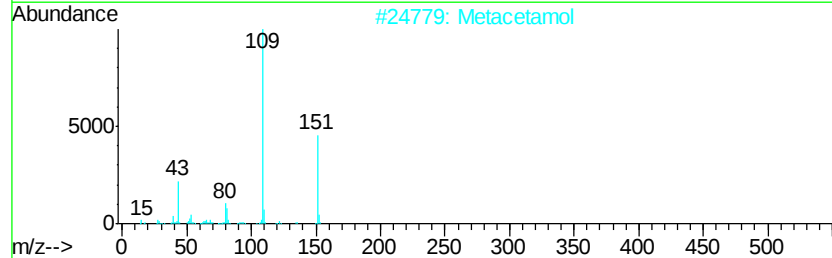
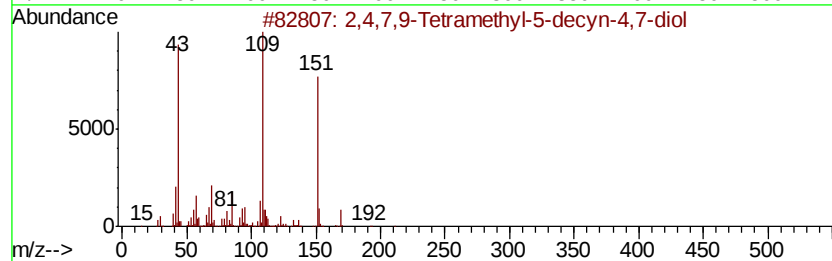
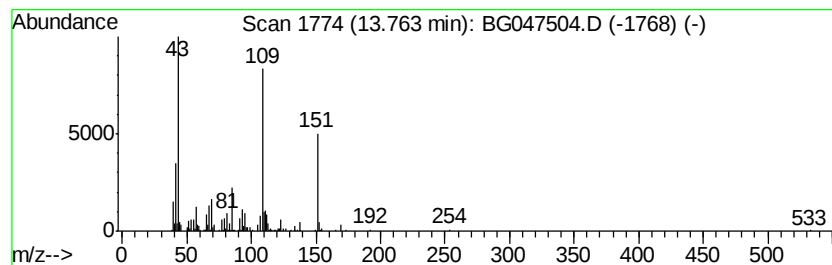
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	12.69 ng/ul	281966	Acenaphthene-d10	14.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	78
2		Metacetamol	151	C8H9NO2	000621-42-1	58
3		Metacetamol	151	C8H9NO2	000621-42-1	53
4		3-Pyridinemethanol, acetate	151	C8H9NO2	010072-09-0	53
5		Acetaminophen	151	C8H9NO2	000103-90-2	53



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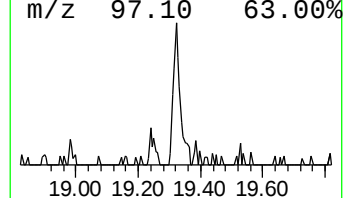
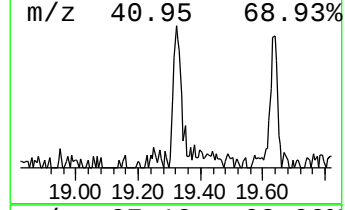
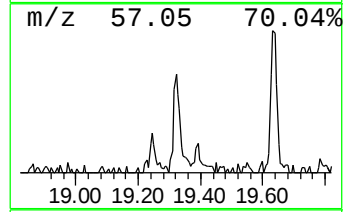
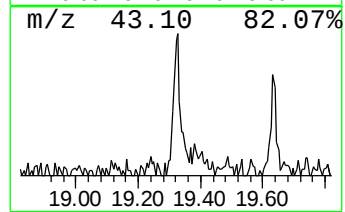
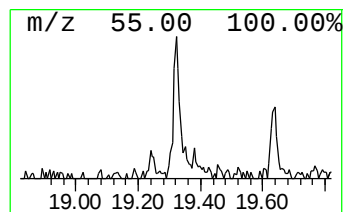
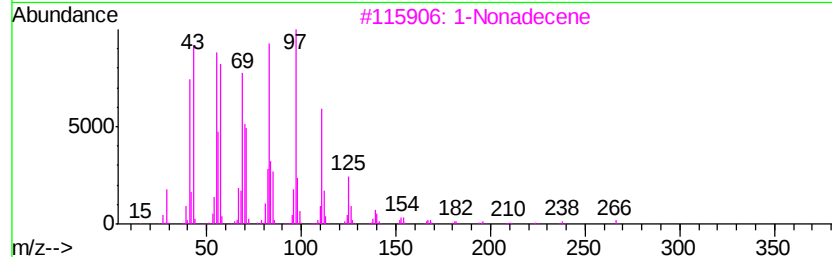
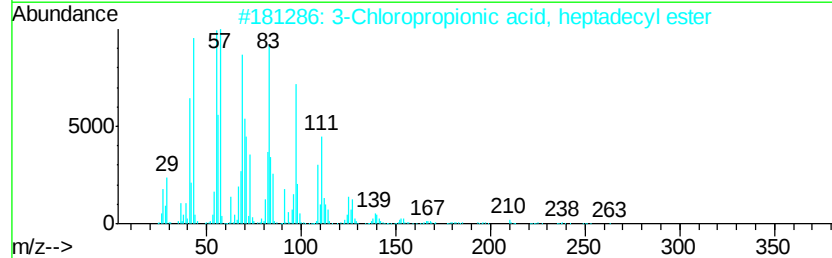
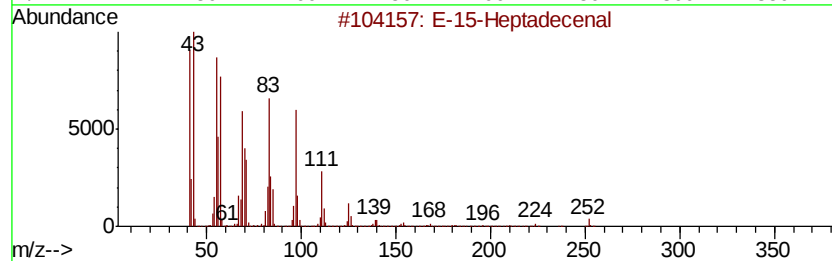
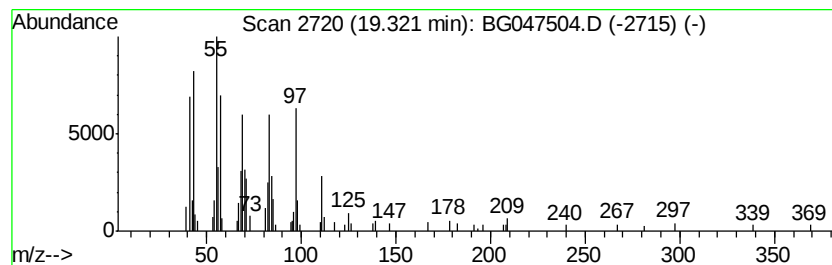
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 E-15-Heptadecenal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.32	2.59 ng/ul	80712	Phenanthrene-d10	17.61

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal		252	C17H32O	1000130-97-9	91
2	3-Chloropropionic acid, heptadec...		346	C20H39ClO2	1000283-05-1	91
3	1-Nonadecene		266	C19H38	018435-45-5	87
4	5-Eicosene, (E)-		280	C20H40	074685-30-6	87
5	1-Octadecanol		270	C18H38O	000112-92-5	83



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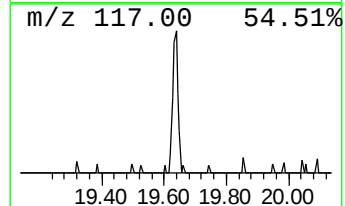
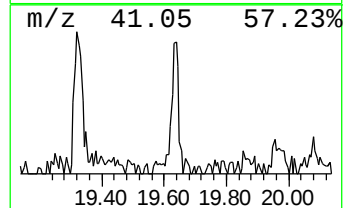
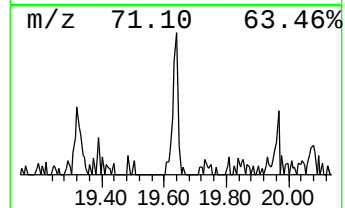
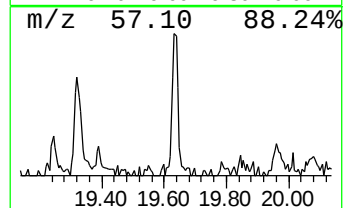
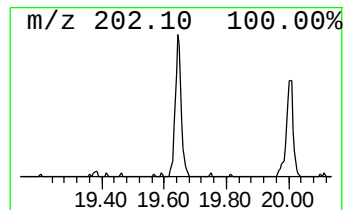
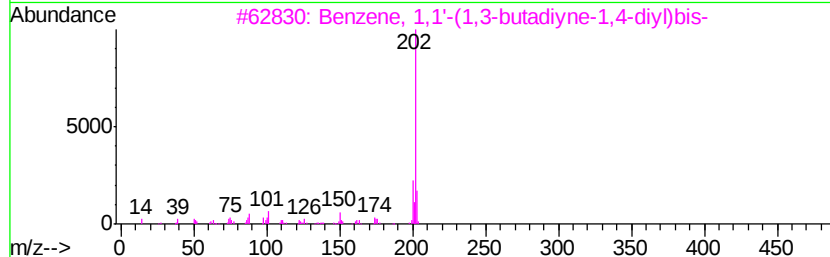
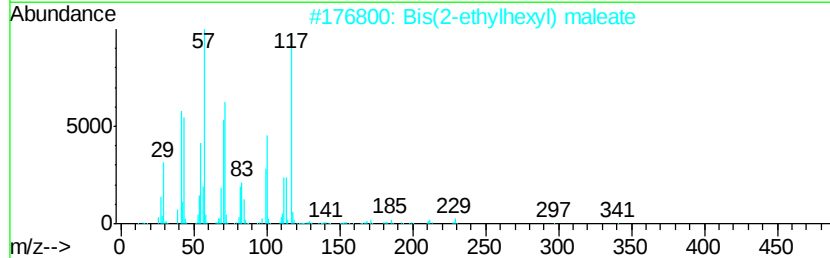
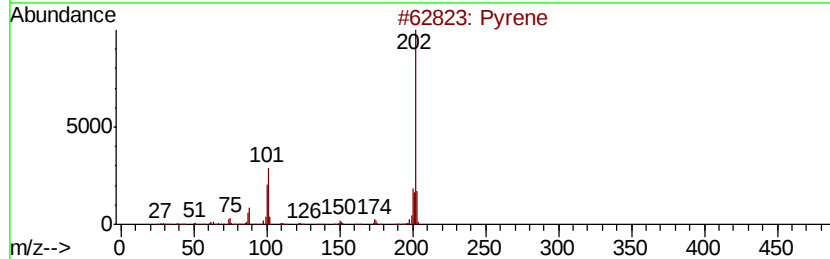
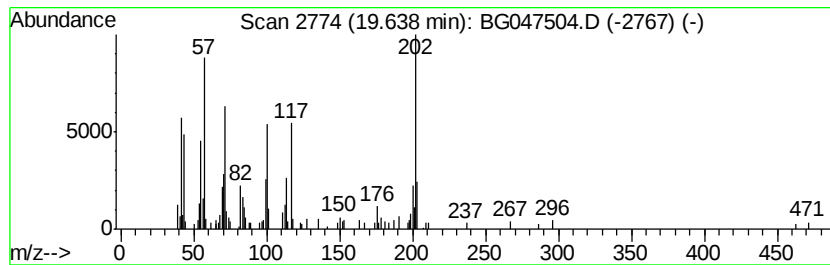
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Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.64	3.11 ng/ul	96950	Phenanthrene-d10	17.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene	202	C16H10	000129-00-0	27
2		Bis(2-ethylhexyl) maleate	340	C20H36O4	000142-16-5	22
3		Benzene, 1,1'-(1,3-butadiyne-1,4...	202	C16H10	000886-66-8	22
4		Fluoranthene	202	C16H10	000206-44-0	12
5		Heptadecane	240	C17H36	000629-78-7	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047504.D
Acq On : 1 Dec 2020 19:49
Operator : CG/JU
Sample : L4793-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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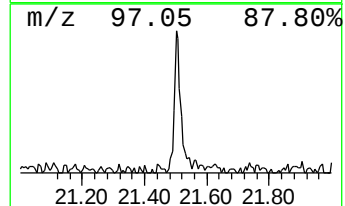
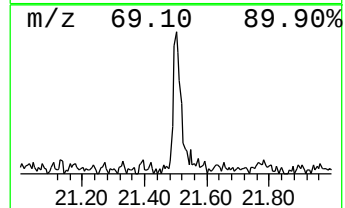
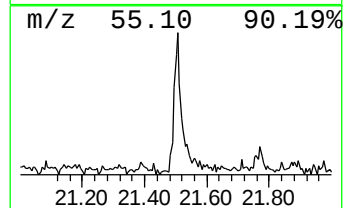
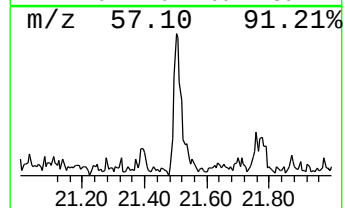
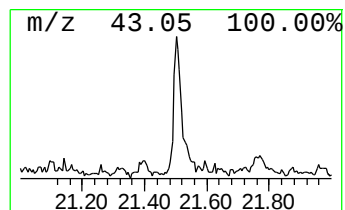
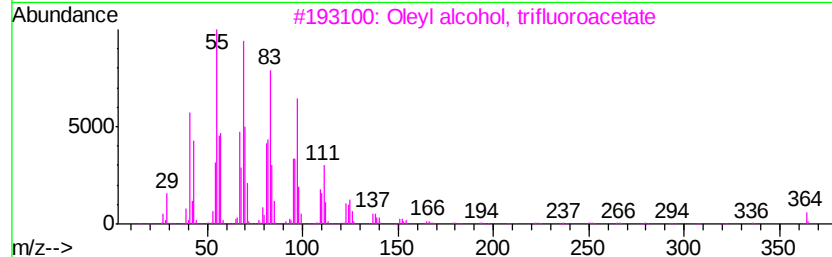
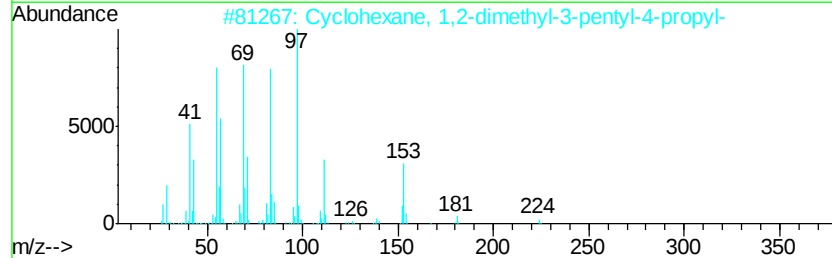
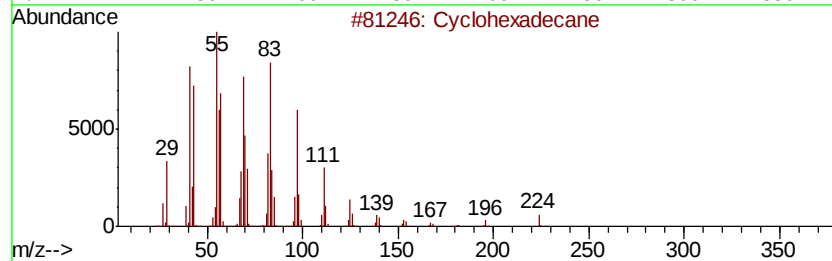
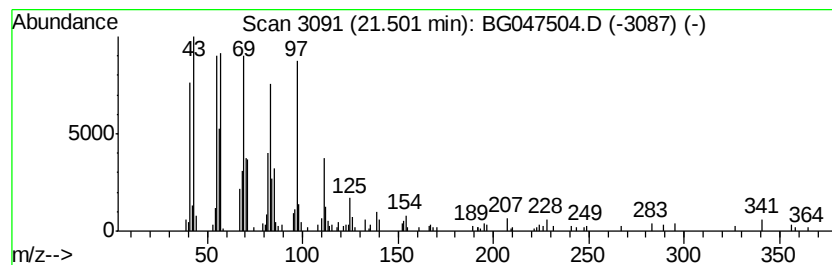
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.50 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.50	4.64 ng/ul	169400	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	83
2		Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	76
3		Olevl alcohol, trifluoroacetate	364	C20H35F3O2	1000352-68-4	76
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	74
5		Cetene	224	C16H32	000629-73-2	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047504.D
Acq On : 1 Dec 2020 19:49
Operator : CG/JU
Sample : L4793-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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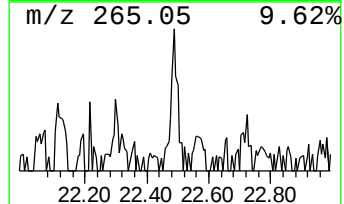
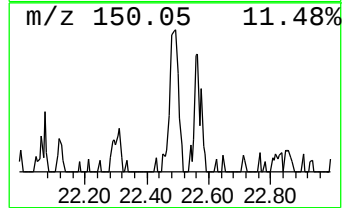
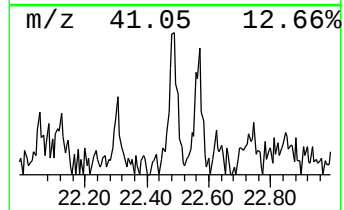
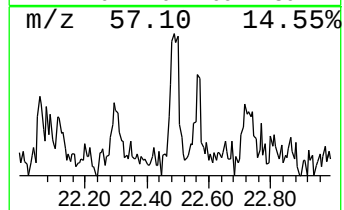
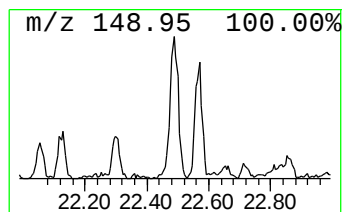
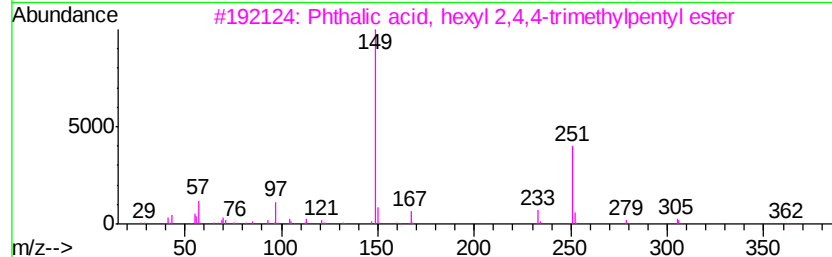
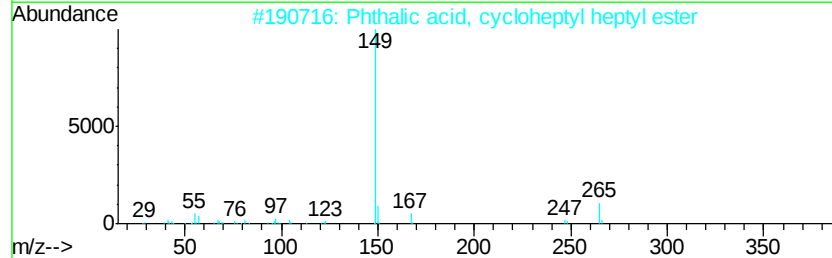
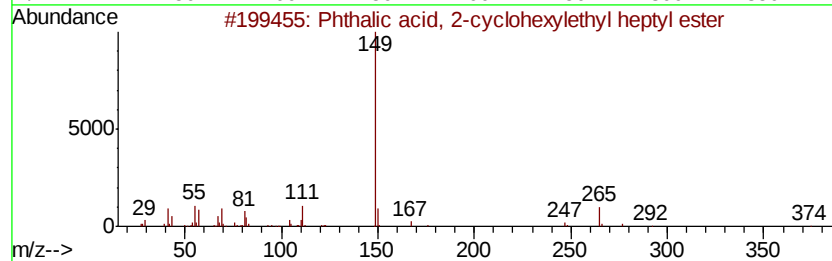
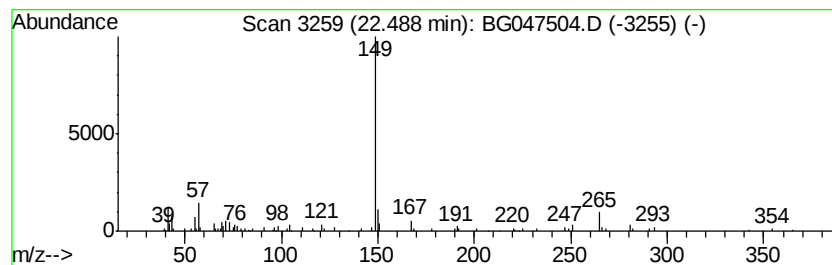
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phthalic acid, 2-cyclohexyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	2.34 ng/ul	85323	Chrysene-d12	21.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 2-cyclohexylethyl...	374	C23H34O4	1000309-87-7	64
2			Phthalic acid, cycloheptyl heptyl...	360	C22H32O4	1000322-83-3	64
3			Phthalic acid, hexyl 2,4,4-trime...	362	C22H34O4	1000377-77-2	64
4			Phthalic acid, dec-2-yl hexyl ester	390	C24H38O4	1000356-94-2	64
5			Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047504.D
Acq On : 1 Dec 2020 19:49
Operator : CG/JU
Sample : L4793-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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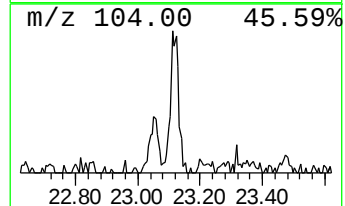
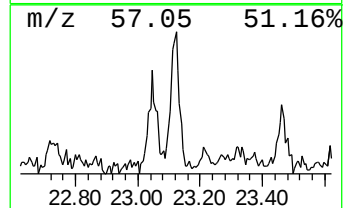
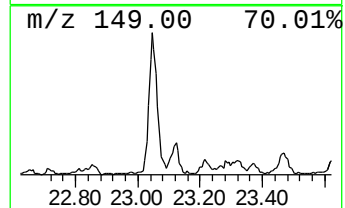
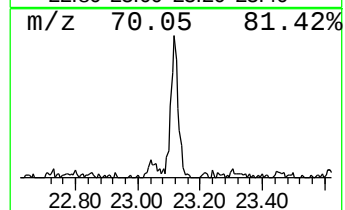
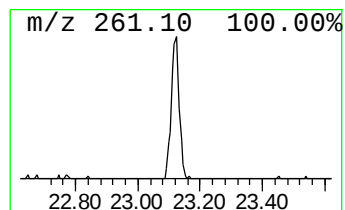
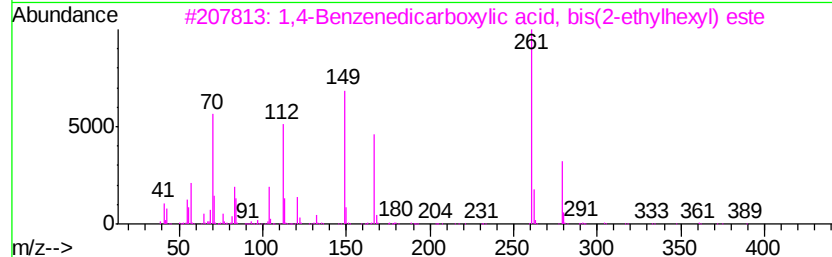
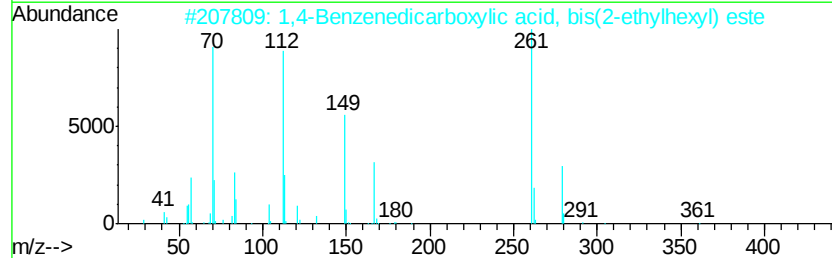
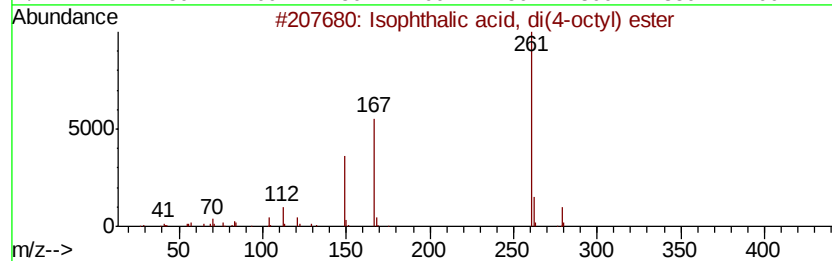
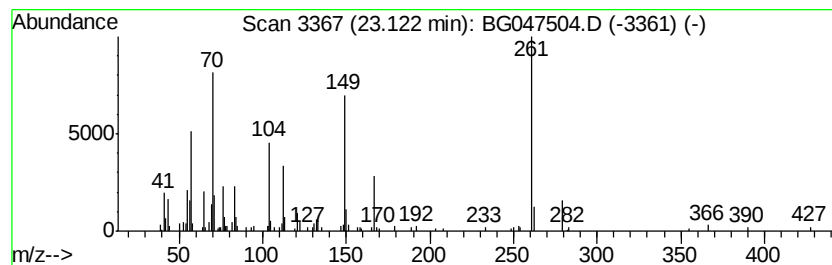
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Isophthalic acid, di(4-octyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.12	4.50 ng/ul	164231	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isophthalic acid, di(4-octyl) ester	390	C24H38O4	1000344-04-3	53
2		1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	53
3		1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	42
4		Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	38
5		Hexane, 2-methyl-4-methylene-	112	C8H16	003404-80-6	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047504.D
Acq On : 1 Dec 2020 19:49
Operator : CG/JU
Sample : L4793-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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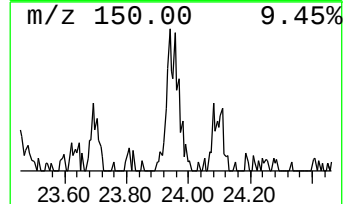
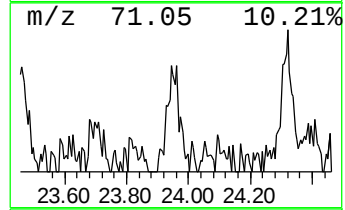
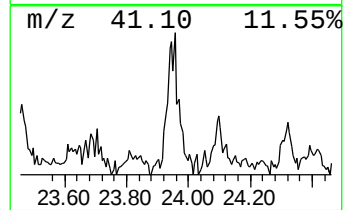
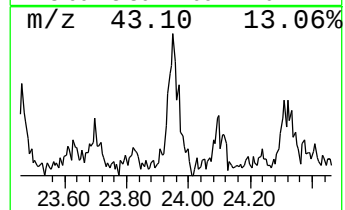
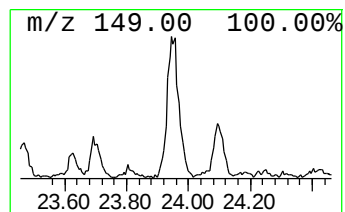
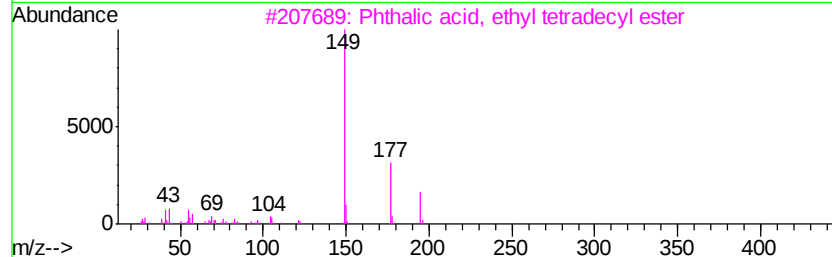
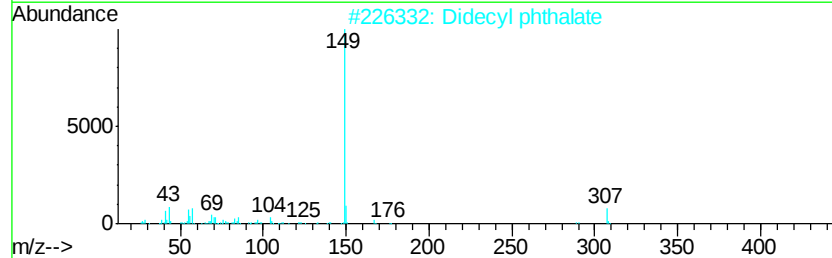
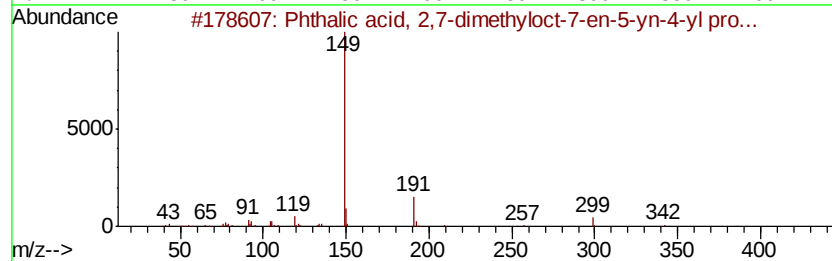
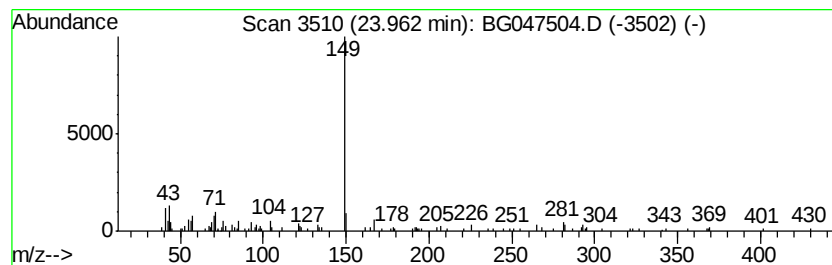
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phthalic acid, 2,7-dimethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	5.07 ng/ul	186423	Perylene-d12	25.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic acid, 2,7-dimethyloct-7...	342	C21H26O4	1000315-48-9	72
2		Didecyl phthalate	446	C28H46O4	000084-77-5	64
3		Phthalic acid, ethyl tetradecyl ...	390	C24H38O4	1000309-00-5	64
4		1,2-Benzenedicarboxylic acid, bu...	362	C22H34O4	000089-19-0	59
5		Phthalic acid, 8-chlorooctyl tri...	494	C29H47ClO4	1000356-86-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047504.D
Acq On : 1 Dec 2020 19:49
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Sample : L4793-10
Misc :
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Instrument :
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ClientSampleId :
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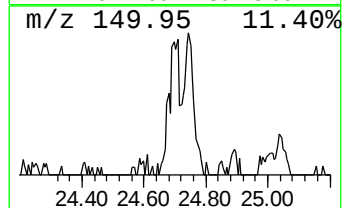
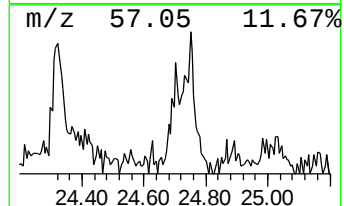
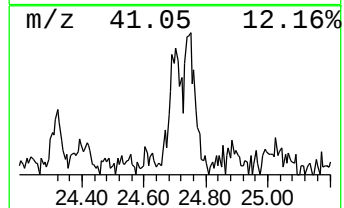
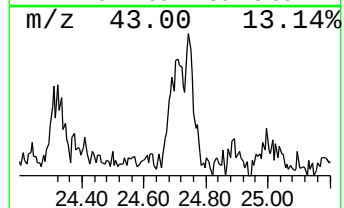
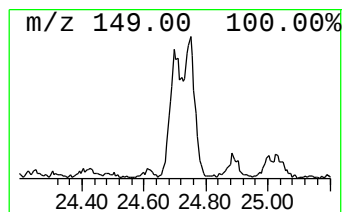
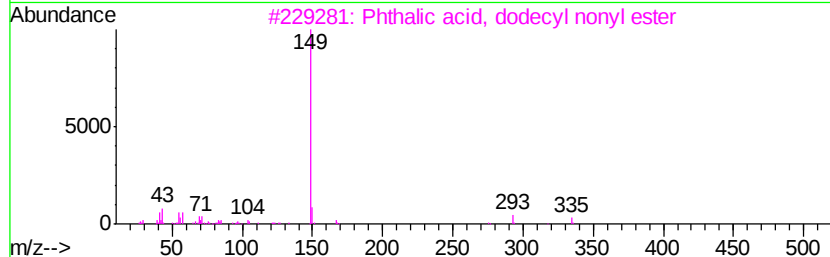
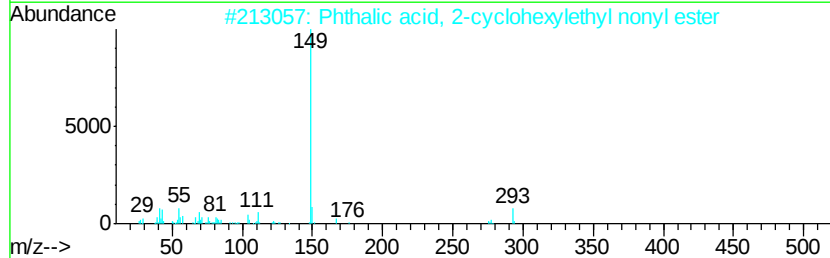
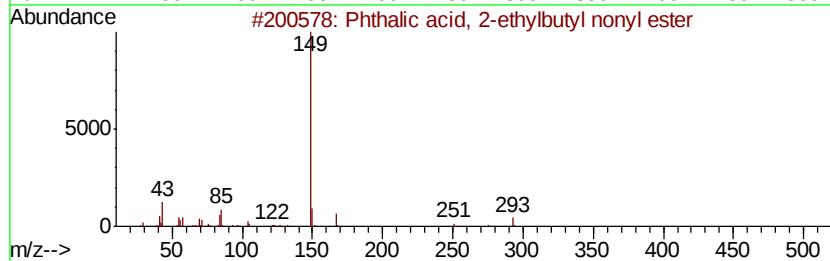
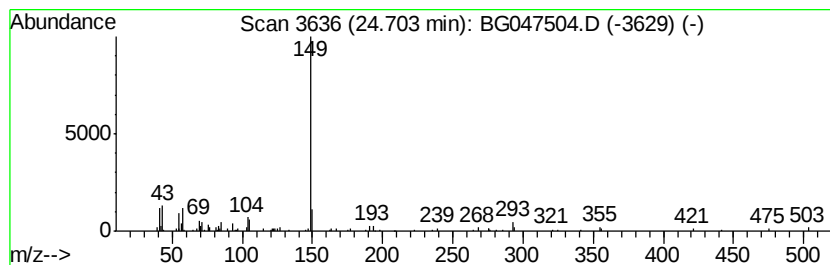
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phthalic acid, 2-ethylbutyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.70	3.56 ng/ul	130800	Perylene-d12	25.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic acid, 2-ethylbutyl nonyl...	376	C23H36O4	1000356-89-4	80
2		Phthalic acid, 2-cyclohexylethyl...	402	C25H38O4	1000309-06-8	80
3		Phthalic acid, dodecyl nonyl ester	460	C29H48O4	1000308-92-6	80
4		Phthalic acid, decyl nonyl ester	432	C27H44O4	1000308-89-8	80
5		Phthalic acid, dodecyl pentyl ester	404	C25H40O4	1000308-93-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
Data File : BG047504.D
Acq On : 1 Dec 2020 19:49
Operator : CG/JU
Sample : L4793-10
Misc :
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Instrument :
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ClientSampleId :
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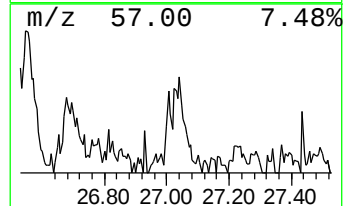
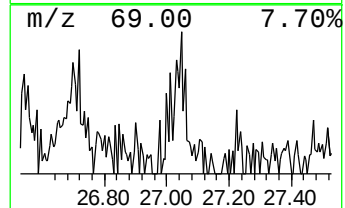
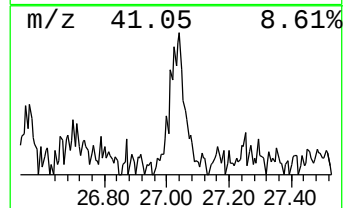
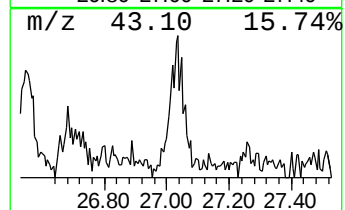
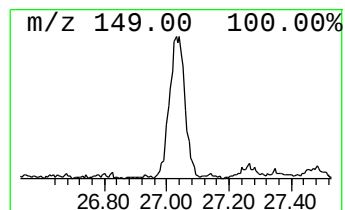
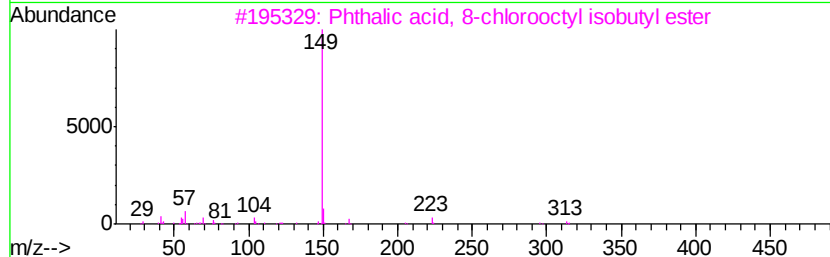
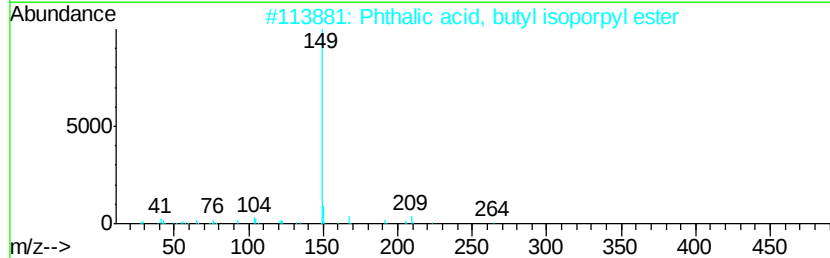
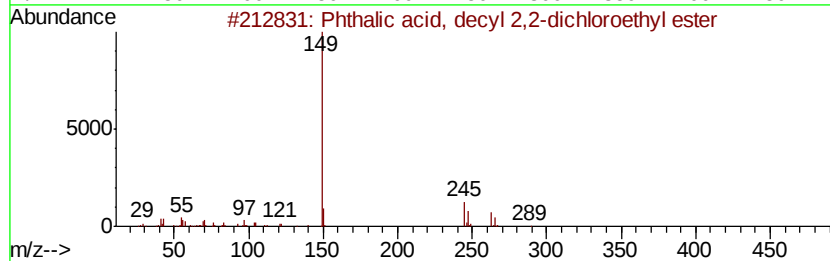
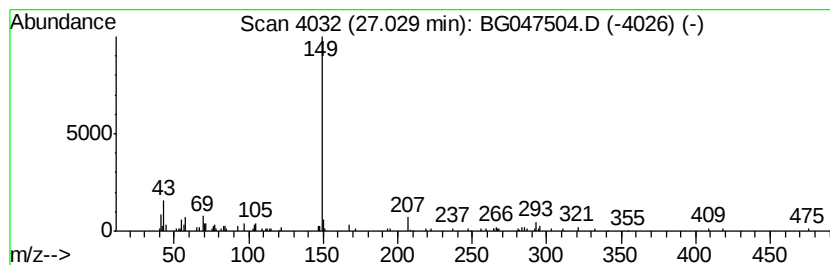
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phthalic acid, decyl 2,2-di... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.03	3.96 ng/ul	145413	Perylene-d12	25.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic acid, decyl 2,2-dichlor...	402	C20H28Cl2O4	1000356-93-1	59
2		Phthalic acid, butyl isopropyl e...	264	C15H20O4	1000314-99-8	59
3		Phthalic acid, 8-chlorooctyl iso...	368	C20H29ClO4	1000356-85-8	59
4		Phthalic acid, butyl tridecyl ester	404	C25H40O4	1000308-99-3	59
5		Phthalic acid, 4-methylpent-2-yl...	292	C17H24O4	1000356-87-1	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG120120\
Data File : BG047504.D
Acq On : 1 Dec 2020 19:49
Operator : CG/JU
Sample : L4793-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
2,4,7,9-Tetrameth...	13.76	12.7	ng/ul	281966	3	14.88	444340	20.0
E-15-Heptadecenal	19.32	2.6	ng/ul	80712	4	17.61	623567	20.0
unknown-01	19.64	3.1	ng/ul	96950	4	17.61	623567	20.0
(DEL) Alkane: Cyc...	21.50	4.6	ng/ul	169400	5	21.89	729428	20.0
Phthalic acid, 2-...	22.49	2.3	ng/ul	85323	5	21.89	729428	20.0
Isophthalic acid,...	23.12	4.5	ng/ul	164231	5	21.89	729428	20.0
Phthalic acid, 2,...	23.96	5.1	ng/ul	186423	6	25.30	735025	20.0
Phthalic acid, 2-...	24.70	3.6	ng/ul	130800	6	25.30	735025	20.0
Phthalic acid, de...	27.03	4.0	ng/ul	145413	6	25.30	735025	20.0