

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047162.D
 Acq On : 30 Oct 2020 20:16
 Operator : CG/JU
 Sample : L4505-11
 Misc : GCMS CONFIRMATION
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BH0

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-BG102220MA.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	3.392	4	9	19	rVB	468017	543249	49.25%	7.269%
2	3.568	37	39	42	rBV	1499	1437	0.13%	0.019%
3	3.703	59	62	64	rBV4	2696	3855	0.35%	0.052%
4	3.739	64	68	73	rVB	14429	18705	1.70%	0.250%
5	3.844	82	86	90	rBV	1438	1807	0.16%	0.024%
6	4.215	145	149	152	rBV3	3822	5876	0.53%	0.079%
7	4.403	180	181	185	rVB2	2537	1432	0.13%	0.019%
8	4.978	275	279	281	rVB	1256	1463	0.13%	0.020%
9	5.061	290	293	297	rBV	1423	2022	0.18%	0.027%
10	5.172	309	312	313	rBV2	1852	1344	0.12%	0.018%
11	5.601	384	385	390	rBV	879	1291	0.12%	0.017%
12	5.813	418	421	424	rVB2	1326	1585	0.14%	0.021%
13	6.494	534	537	541	rBV2	953	1457	0.13%	0.019%
14	6.688	567	570	573	rVB2	1223	1648	0.15%	0.022%
15	7.199	655	657	660	rBV2	1362	1639	0.15%	0.022%
16	7.223	660	661	665	rVB	1334	1665	0.15%	0.022%
17	7.887	769	774	778	rVB	1251	1807	0.16%	0.024%
18	8.051	795	802	813	rBV	202254	345259	31.30%	4.620%
19	8.169	819	822	826	rVB2	1446	1826	0.17%	0.024%
20	8.739	916	919	920	rBV2	1214	1346	0.12%	0.018%
21	10.754	1258	1262	1265	rVB2	1299	1566	0.14%	0.021%
22	10.866	1270	1281	1296	rVV	240741	453942	41.15%	6.074%
23	11.606	1403	1407	1409	rBV2	1137	1355	0.12%	0.018%
24	11.876	1449	1453	1457	rBV	1065	1440	0.13%	0.019%
25	13.157	1668	1671	1675	rBV	1120	1522	0.14%	0.020%
26	13.451	1717	1721	1724	rBV2	1116	1389	0.13%	0.019%
27	13.803	1776	1781	1784	rVB2	1337	2101	0.19%	0.028%
28	14.685	1922	1931	1939	rBV2	417231	669101	60.65%	8.953%
29	14.796	1947	1950	1954	rBV	1695	2513	0.23%	0.034%
30	15.537	2072	2076	2079	rVB	1578	2267	0.21%	0.030%
31	15.813	2119	2123	2125	rBV3	1321	1693	0.15%	0.023%
32	16.112	2171	2174	2176	rBV2	1308	1311	0.12%	0.018%
33	16.159	2178	2182	2188	rVB2	3511	4706	0.43%	0.063%
34	17.176	2351	2355	2359	rBV5	1801	3374	0.31%	0.045%

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 ALS Vial : 52 Sample Multiplier: 1

Instrument :
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Integration Parameters: LSCINT.P

Integrator: RTE
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35	17.428	2391	2398	2408	rBV	581496	866305	78.53%	11.592%
36	17.605	2424	2428	2429	rBV2	1703	2003	0.18%	0.027%
37	17.652	2434	2436	2439	rVB3	1543	1294	0.12%	0.017%
38	17.775	2456	2457	2460	rBV3	1463	1426	0.13%	0.019%
39	17.828	2462	2466	2468	rBV	984	1268	0.11%	0.017%
40	17.887	2470	2476	2477	rBV	2249	2479	0.22%	0.033%
41	17.916	2477	2481	2483	rBV3	1692	2523	0.23%	0.034%
42	17.945	2484	2486	2489	rBV2	1600	1741	0.16%	0.023%
43	18.028	2497	2500	2504	rVB2	6488	9395	0.85%	0.126%
44	18.151	2519	2521	2523	rBV	1345	1563	0.14%	0.021%
45	18.292	2540	2545	2548	rBV5	2844	5134	0.47%	0.069%
46	18.327	2548	2551	2554	rVB2	1861	2359	0.21%	0.032%
47	18.492	2573	2579	2585	rBV	42415	57031	5.17%	0.763%
48	18.551	2585	2589	2594	rVB5	12827	18054	1.64%	0.242%
49	18.598	2594	2597	2601	rBV4	11399	12969	1.18%	0.174%
50	18.727	2616	2619	2620	rBV2	2269	2394	0.22%	0.032%
51	18.774	2624	2627	2632	rVV4	20271	26458	2.40%	0.354%
52	18.915	2648	2651	2653	rVB4	4842	4579	0.42%	0.061%
53	18.950	2653	2657	2661	rBV5	8072	10997	1.00%	0.147%
54	19.003	2664	2666	2669	rVB3	2038	1816	0.16%	0.024%
55	19.032	2669	2671	2672	rBV2	1884	1310	0.12%	0.018%
56	19.191	2696	2698	2699	rBV2	2107	1612	0.15%	0.022%
57	19.256	2707	2709	2714	rBV4	7914	7881	0.71%	0.105%
58	19.309	2714	2718	2719	rVV2	26584	32507	2.95%	0.435%
59	19.332	2719	2722	2730	rVB5	61047	94401	8.56%	1.263%
60	19.420	2734	2737	2740	rBV4	8771	9786	0.89%	0.131%
61	19.538	2753	2757	2762	rBV7	15215	26408	2.39%	0.353%
62	19.614	2766	2770	2777	rVV2	114035	139879	12.68%	1.872%
63	19.679	2777	2781	2785	rVV2	41646	49865	4.52%	0.667%
64	19.726	2785	2789	2795	rVB	80855	97095	8.80%	1.299%
65	19.802	2799	2802	2805	rVV3	31054	34050	3.09%	0.456%
66	19.837	2805	2808	2811	rVV2	27072	32960	2.99%	0.441%
67	19.873	2811	2814	2818	rVB2	30516	38743	3.51%	0.518%
68	19.949	2824	2827	2832	rVB4	44364	58292	5.28%	0.780%
69	20.002	2832	2836	2840	rVV5	19418	21982	1.99%	0.294%
70	20.055	2840	2845	2851	rVB	106991	150575	13.65%	2.015%
71	20.178	2864	2866	2868	rBV3	8235	6600	0.60%	0.088%

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72	20.325	2886	2891	2895	rBV4	52085	87183	7.90%	1.167%
73	20.366	2895	2898	2903	rVB	93529	113936	10.33%	1.525%
74	20.589	2933	2936	2941	rBV2	53697	67165	6.09%	0.899%
75	20.648	2943	2946	2948	rVV4	29898	37246	3.38%	0.498%
76	20.672	2948	2950	2957	rVB	44613	58715	5.32%	0.786%
77	20.760	2961	2965	2970	rVB2	94881	113775	10.31%	1.522%
78	20.824	2973	2976	2979	rBV	54886	61176	5.55%	0.819%
79	20.913	2985	2991	2999	rVB5	68957	122229	11.08%	1.635%
80	21.247	3046	3048	3053	rVB6	20299	22258	2.02%	0.298%
81	21.336	3059	3063	3069	rBV	49240	58536	5.31%	0.783%
82	21.694	3118	3124	3137	rBV2	630208	1076872	97.62%	14.409%
83	21.882	3152	3156	3160	rBV	62998	82587	7.49%	1.105%
84	22.041	3178	3183	3190	rVB	141691	216890	19.66%	2.902%
85	22.346	3231	3235	3241	rVB2	29857	49660	4.50%	0.664%
86	22.493	3255	3260	3267	rVB	55624	84590	7.67%	1.132%
87	23.186	3374	3378	3385	rVB2	60135	103267	9.36%	1.382%
88	23.991	3512	3515	3523	rVB5	49940	89661	8.13%	1.200%
89	24.931	3665	3675	3685	rVB	387605	1103136	100.00%	14.760%

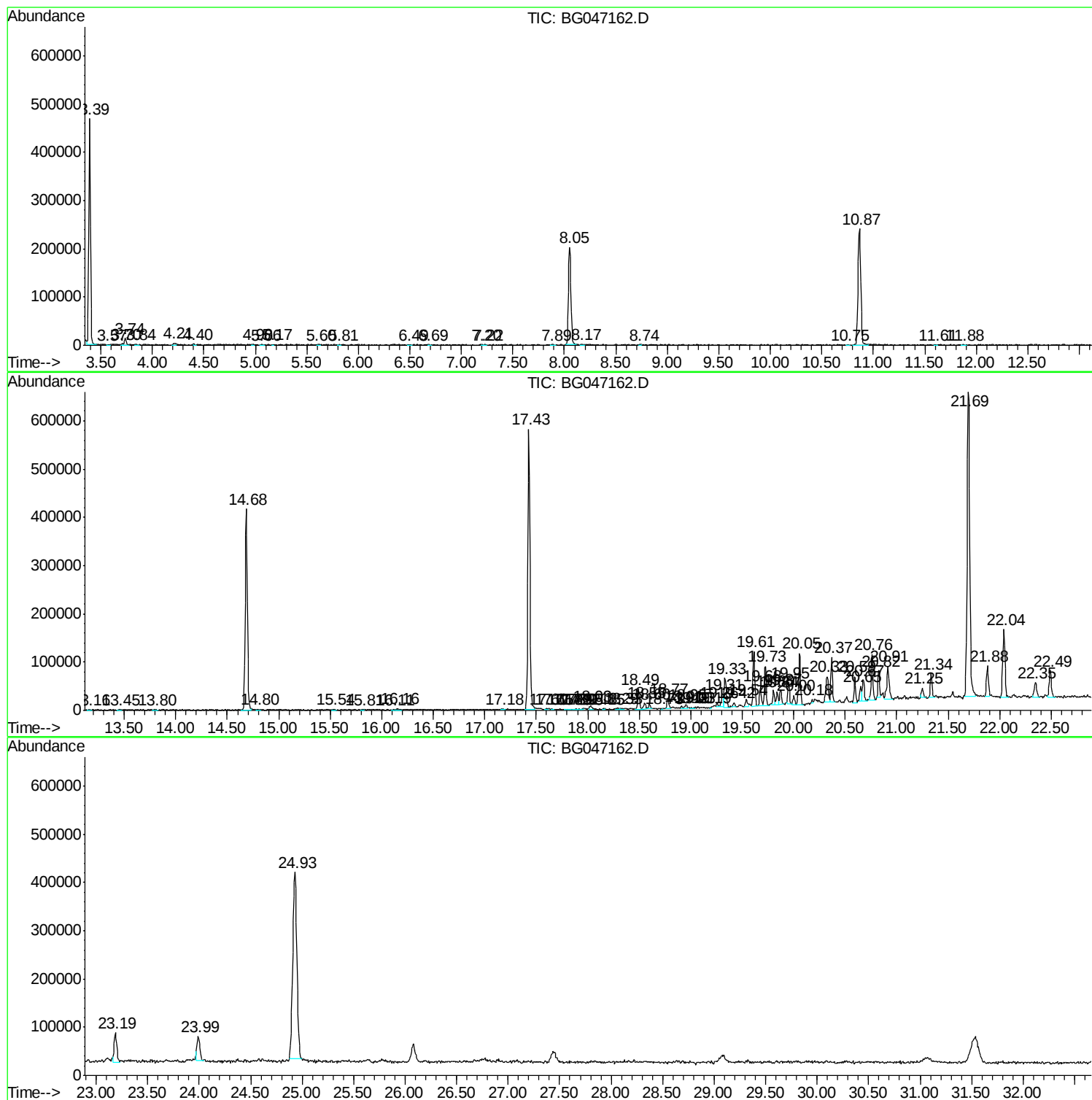
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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



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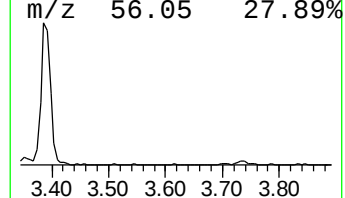
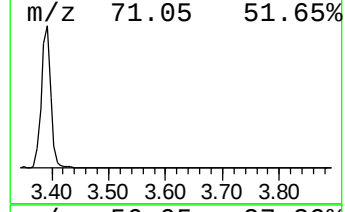
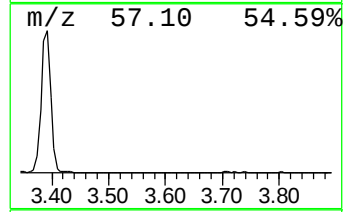
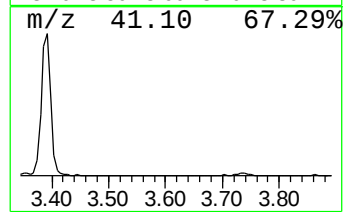
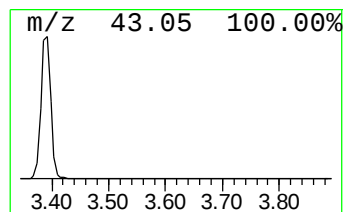
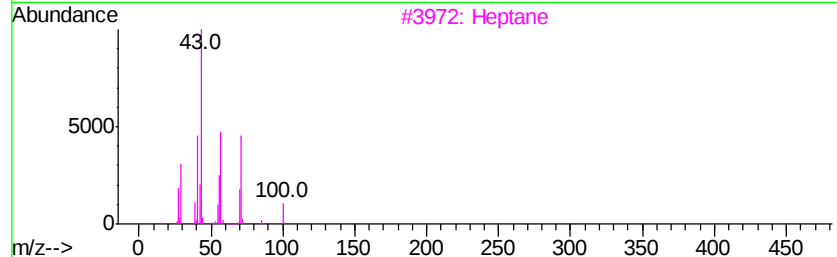
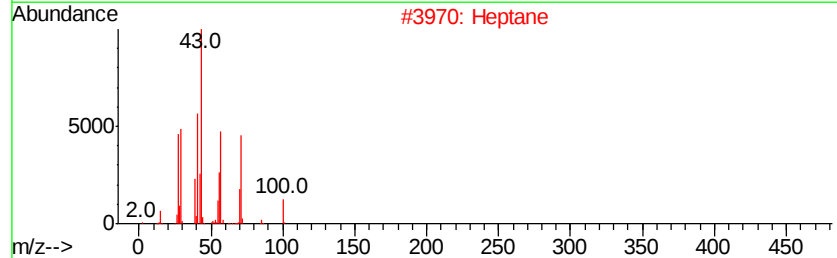
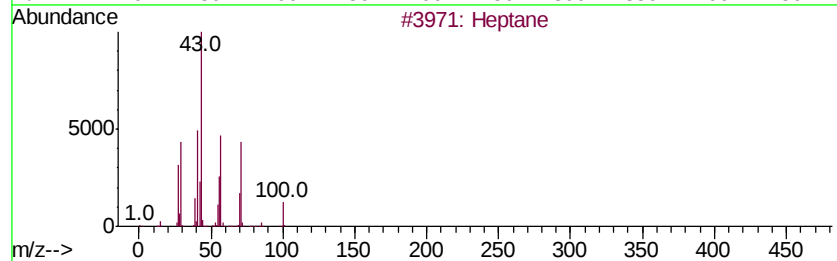
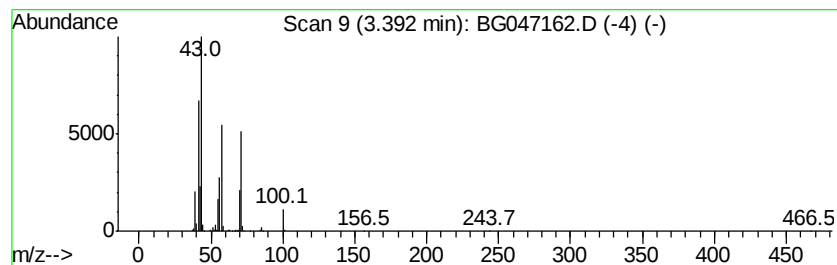
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.39	31.47 ng/ul	543249	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	86
5		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	45



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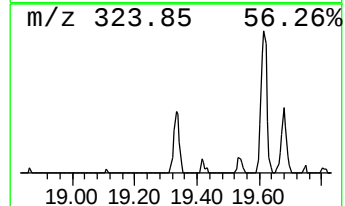
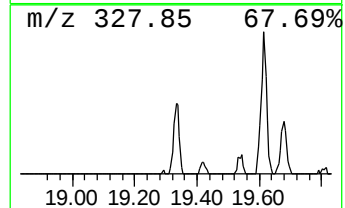
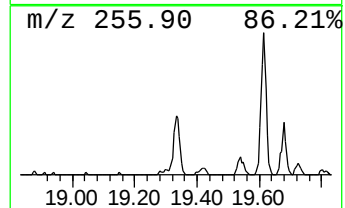
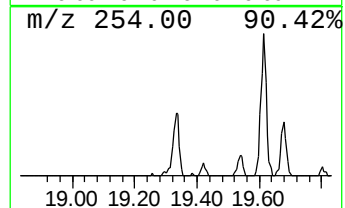
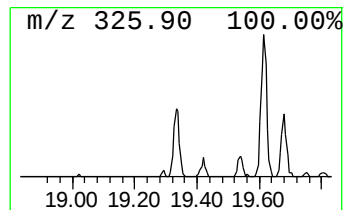
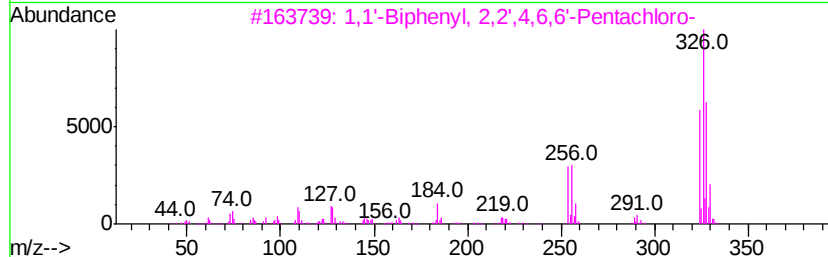
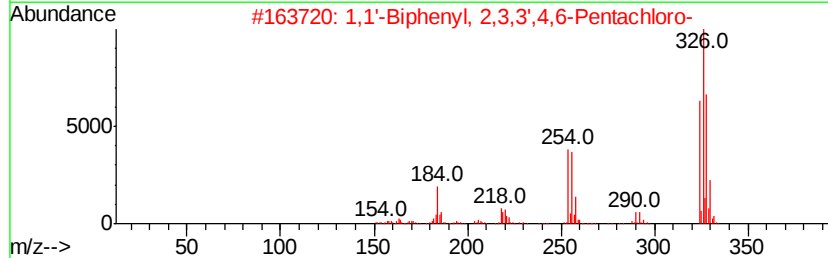
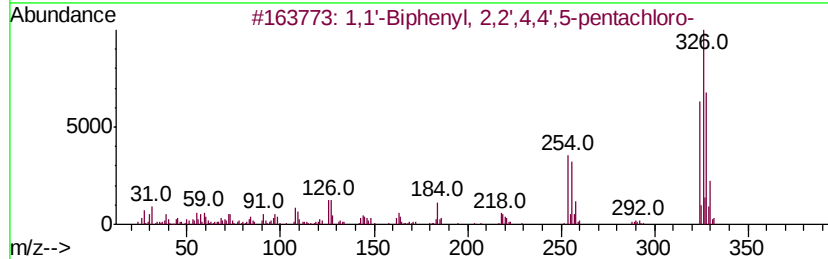
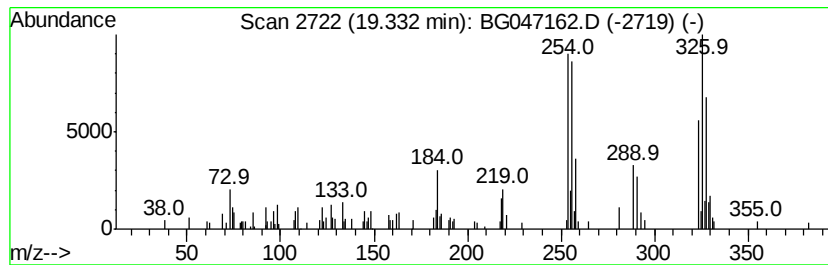
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,1'-Biphenyl, 2,2',4,4',5-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.		
19.33	2.18 ng/ul	94401	Phenanthrene-d10		17.43		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl,	2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	97
2	1,1'	-Biphenyl,	2,3,3',4,6-Pentac...	324	C12H5Cl5	074472-35-8	97
3	1,1'	-Biphenyl,	2,2',4,6,6'-Penta...	324	C12H5Cl5	056558-16-8	97
4	2,3,3',4',5-	Pentachloro-1,1'-bip...		324	C12H5Cl5	070424-68-9	97
5	2,3',4,4',5'-	Pentachloro-1,1'-bi...		324	C12H5Cl5	065510-44-3	96



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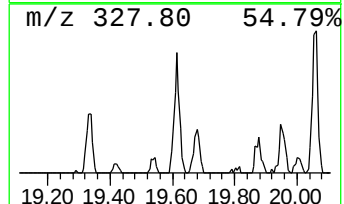
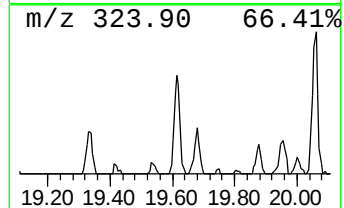
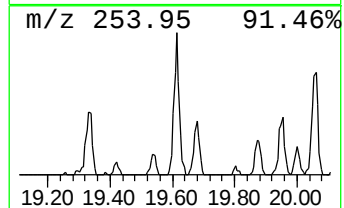
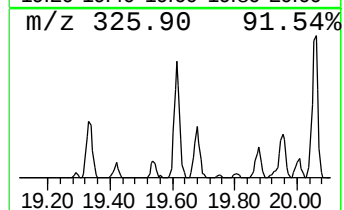
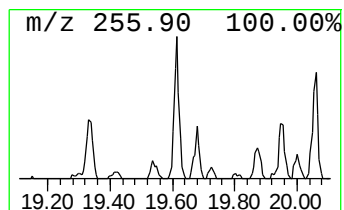
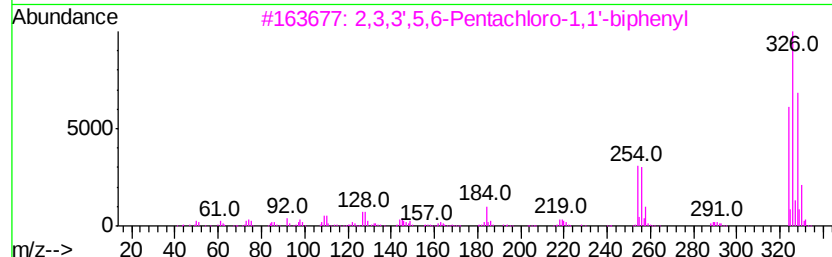
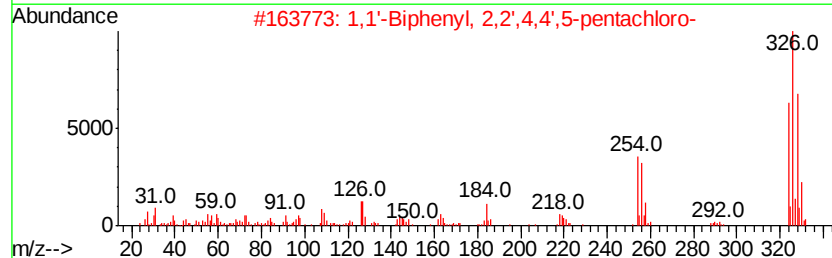
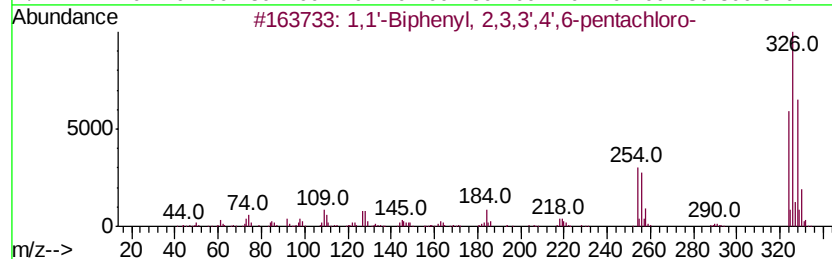
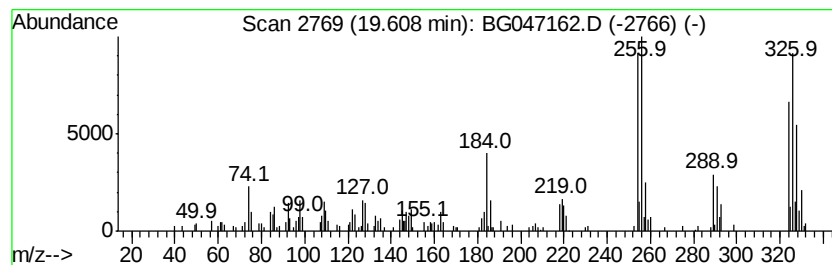
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.61	2.60 ng/ul	139879	Chrysene-d12	21.69	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1' -Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
2	1,1' -Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
3	2,3,3',5,6-Pentachloro-1,1' -biph...	324	C12H5Cl5	074472-36-9	97
4	1,1' -Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	97
5	1,1' -Biphenyl, 2,2',4,6,6' -Penta...	324	C12H5Cl5	056558-16-8	96



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ClientSampleId :
C0BH0

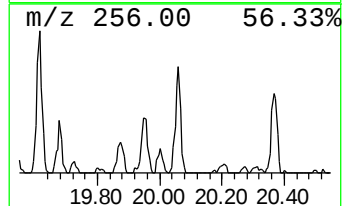
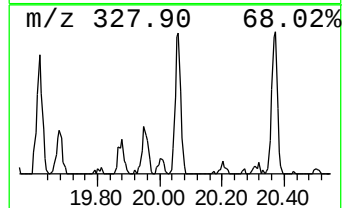
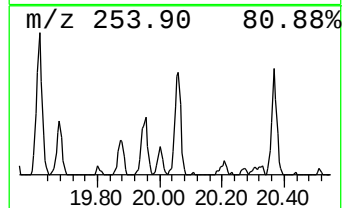
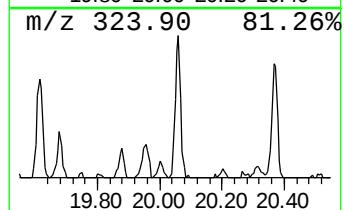
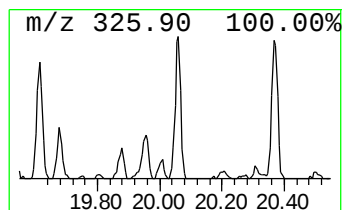
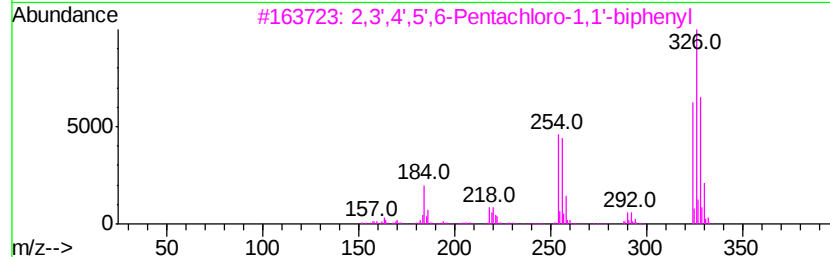
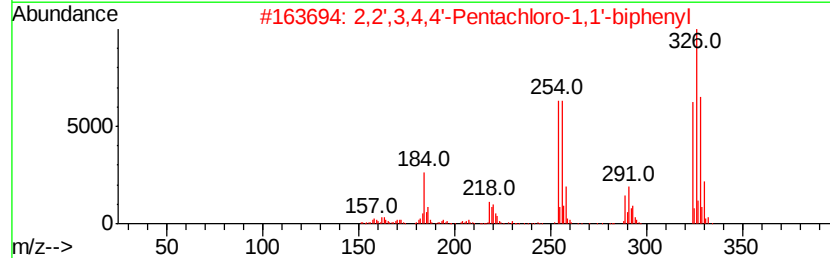
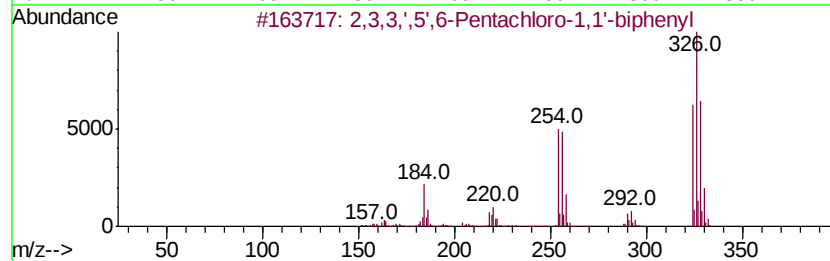
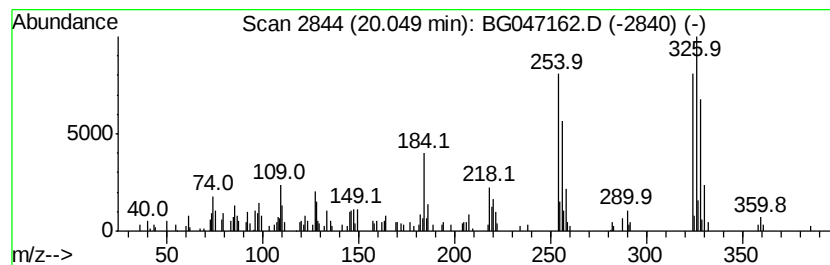
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 2,3,3',5',6-Pentachloro-1,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.05	2.80 ng/ul	150575	Chrysene-d12	21.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,3',5',6-Pentachloro-1,1'-bi...	324	C12H5Cl5	068194-10-5	96		
2	2,2',3,4,4'-Pentachloro-1,1'-bip...	324	C12H5Cl5	065510-45-4	96		
3	2,3',4',5',6-Pentachloro-1,1'-bi...	324	C12H5Cl5	074472-39-2	96		
4	1,1'-Biphenyl, 2,3,4,5,6-pentach...	324	C12H5Cl5	018259-05-7	96		
5	3,3',4,4',5-Pentachloro-1,1'-bi...	324	C12H5Cl5	057465-28-8	96		



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047162.D
Acq On : 30 Oct 2020 20:16
Operator : CG/JU
Sample : L4505-11
Misc : GCMS CONFIRMATION
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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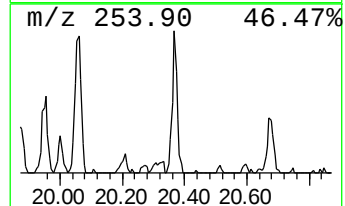
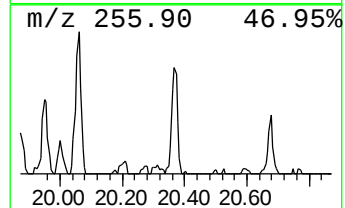
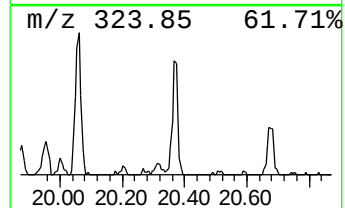
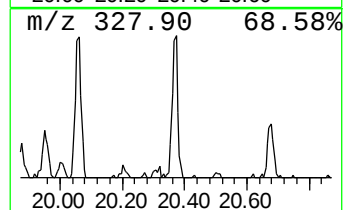
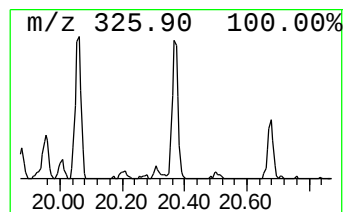
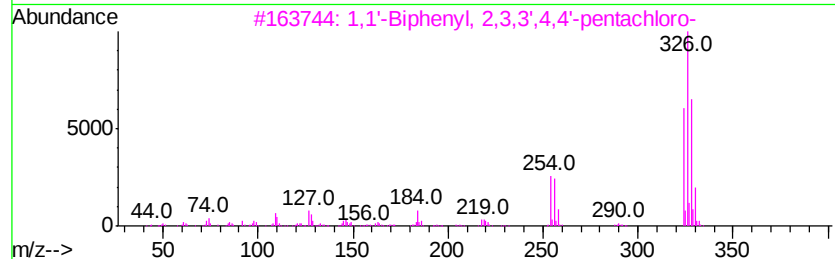
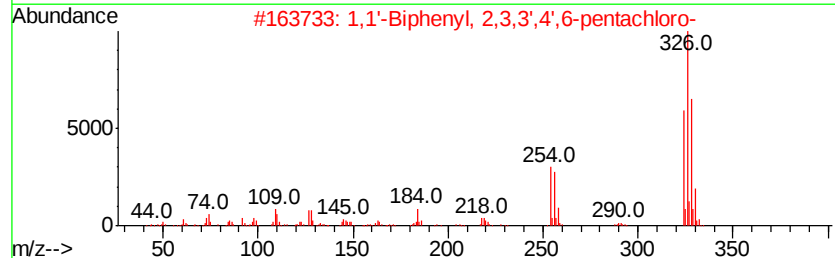
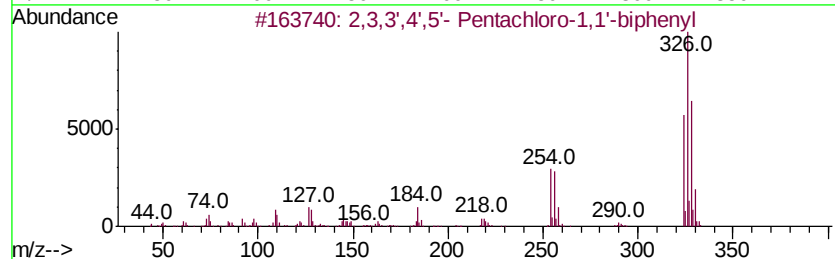
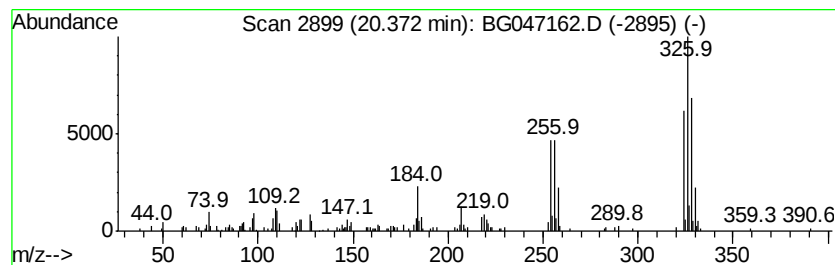
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2,3,3',4',5'- Pentachloro-1... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.37	2.12 ng/ul	113936	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,3,3',4',5'- Pentachloro-1,1'-b...	324	C12H5Cl5	076842-07-4	99
2		1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
3		1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	98
4		1,1'-Biphenyl, 2,3',4,4',6-Penta...	324	C12H5Cl5	056558-17-9	97
5		1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047162.D
Acq On : 30 Oct 2020 20:16
Operator : CG/JU
Sample : L4505-11
Misc : GCMS CONFIRMATION
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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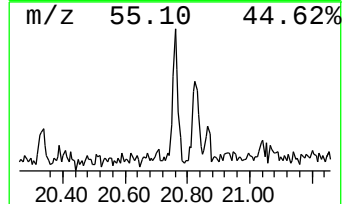
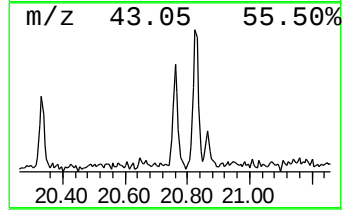
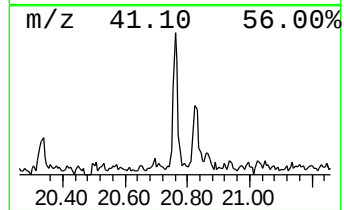
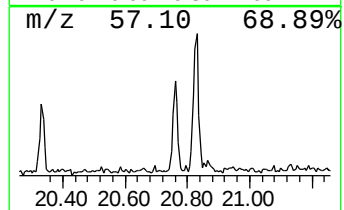
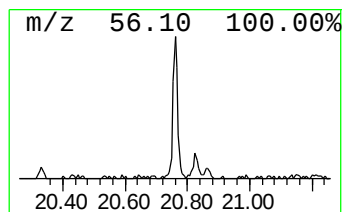
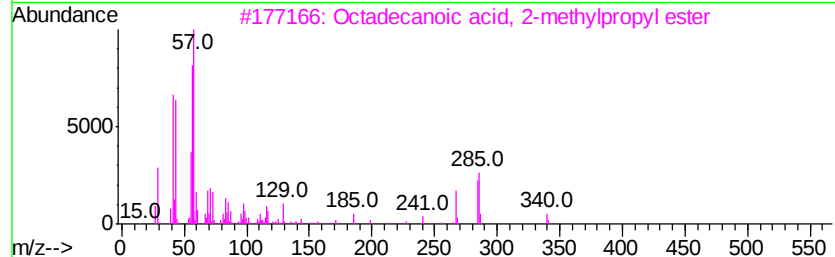
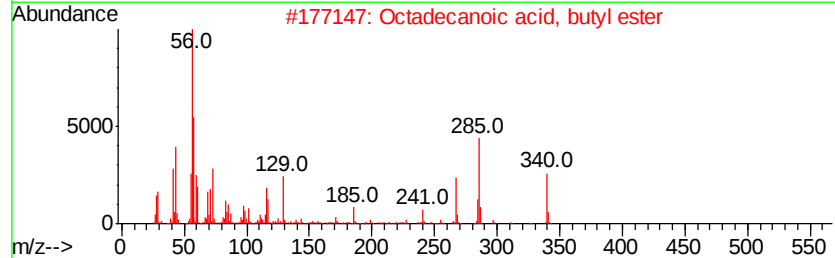
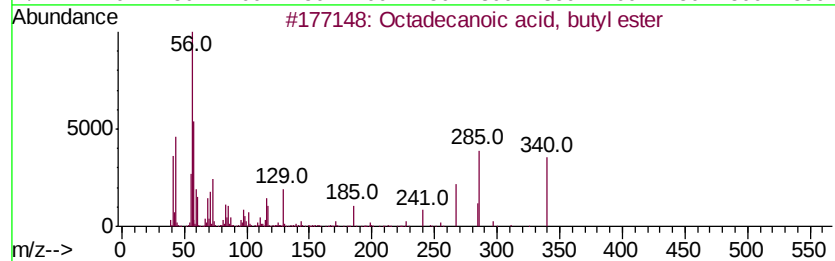
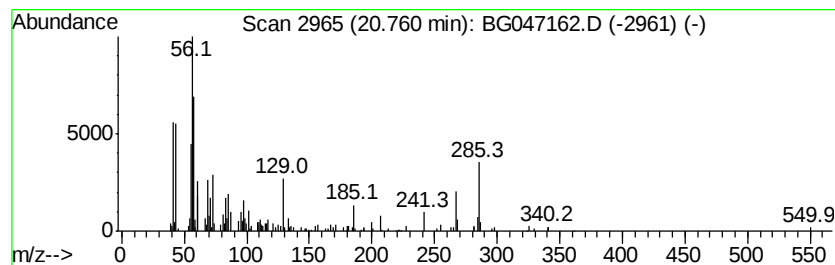
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid, butyl ester Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	2.11 ng/ul	113775	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	87
2		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	72
3		Octadecanoic acid, 2-methylpropyl...	340	C22H44O2	000646-13-9	59
4		Octadecanoic acid	284	C18H36O2	000057-11-4	53
5		Butyl myristate	284	C18H36O2	000110-36-1	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047162.D
Acq On : 30 Oct 2020 20:16
Operator : CG/JU
Sample : L4505-11
Misc : GCMS CONFIRMATION
ALS Vial : 52 Sample Multiplier: 1

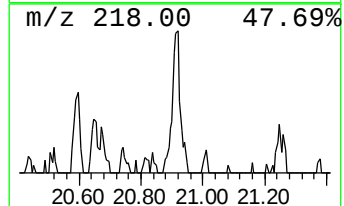
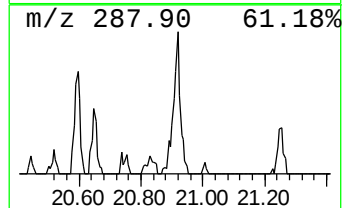
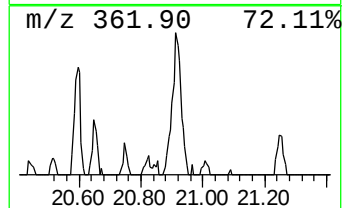
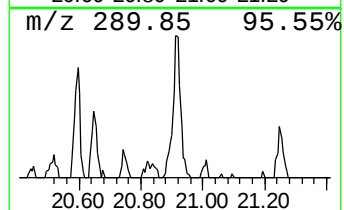
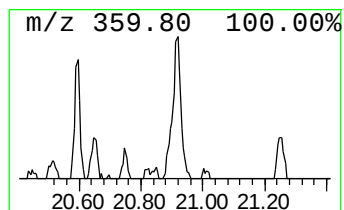
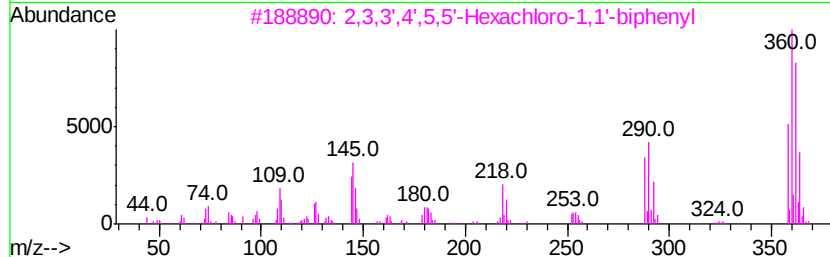
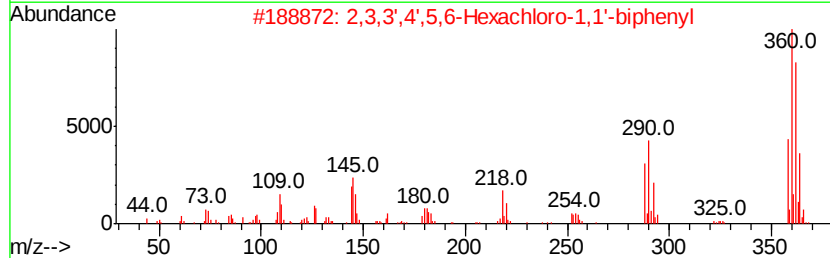
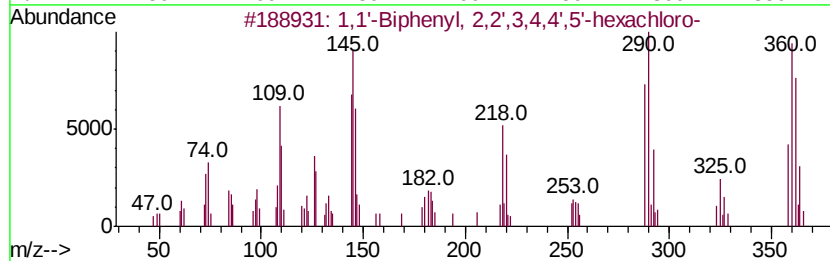
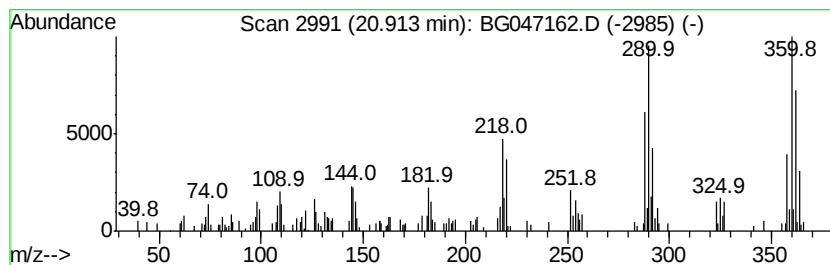
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,1'-Biphenyl, 2,2',3,4,4',... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.91	2.27 ng/ul	122229	Chrysene-d12	21.69		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	96	
2	2,3,3',4',5,6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-44-9	95	
3	2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	94	
4	2,3,3',4,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-43-8	94	
5	1,1'-Biphenyl, 2,2',3,3',5,6'-he...	358	C12H4Cl6	052744-13-5	94	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047162.D
Acq On : 30 Oct 2020 20:16
Operator : CG/JU
Sample : L4505-11
Misc : GCMS CONFIRMATION
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BH0

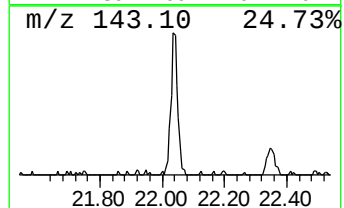
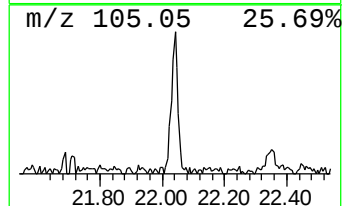
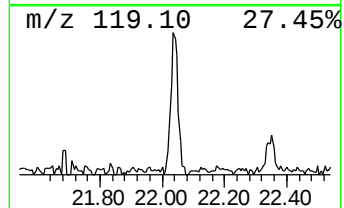
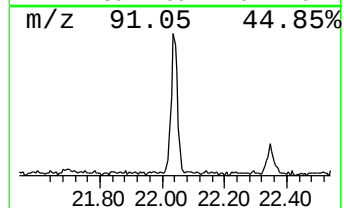
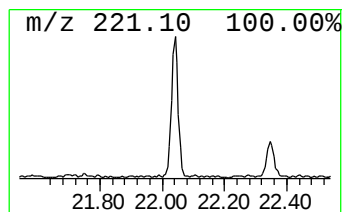
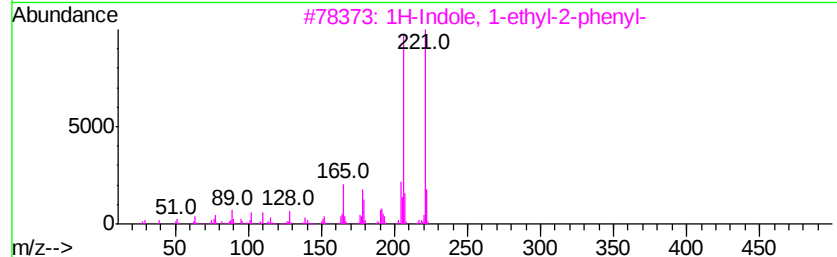
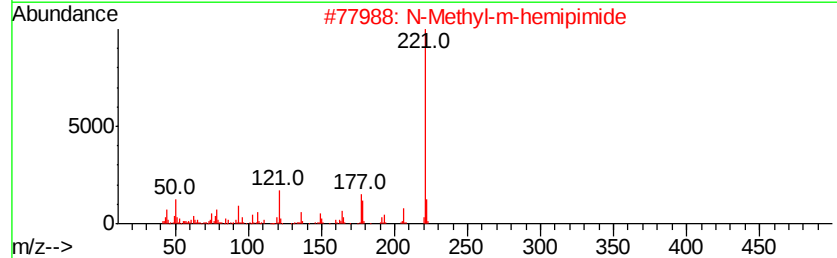
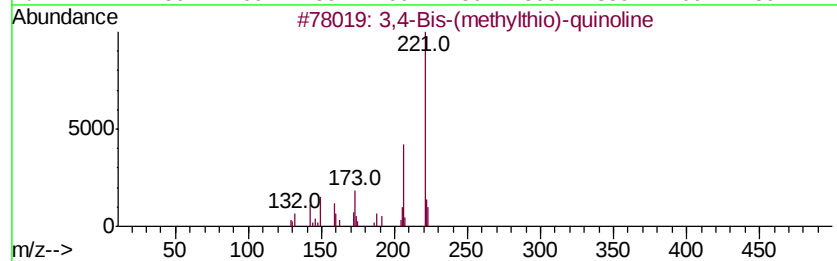
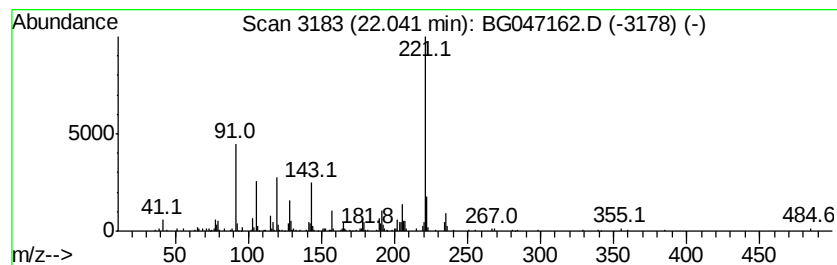
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 3,4-Bis-(methylthio)-quinoline Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	4.03 ng/ul	216890	Chrysene-d12	21.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,4-Bis-(methylthio)-quinoline	221	C11H11NS2	074579-34-3	50
2		N-Methyl-m-hemipimide	221	C11H11N04	092288-92-1	47
3		1H-Indole, 1-ethyl-2-phenyl-	221	C16H15N	013228-39-2	46
4		Benz[ilisoquinoline, 3,6,8-trime...	221	C16H15N	061171-16-2	46
5		Oxazole, 2,5-diphenyl-	221	C15H11NO	000092-71-7	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG102920\
Data File : BG047162.D
Acq On : 30 Oct 2020 20:16
Operator : CG/JU
Sample : L4505-11
Misc : GCMS CONFIRMATION
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0BH0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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
(DEL) Alkane: Str...	3.39	31.5	ng/ul	543249	1	8.05	345259	20.0
1,1'-Biphenyl, 2,...	19.33	2.2	ng/ul	94401	4	17.43	866305	20.0
1,1'-Biphenyl, 2,...	19.61	2.6	ng/ul	139879	5	21.69	1076870	20.0
2,3,3',5',6-Pent...	20.05	2.8	ng/ul	150575	5	21.69	1076870	20.0
2,3,3',4',5'- Pen...	20.37	2.1	ng/ul	113936	5	21.69	1076870	20.0
Octadecanoic acid...	20.76	2.1	ng/ul	113775	5	21.69	1076870	20.0
1,1'-Biphenyl, 2,...	20.91	2.3	ng/ul	122229	5	21.69	1076870	20.0
3,4-Bis-(methylth...	22.04	4.0	ng/ul	216890	5	21.69	1076870	20.0