

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072719\
 Data File : BM021684.D
 Acq On : 27 Jul 2019 11:54
 Operator : HP/JU
 Sample : K3893-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP16

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_M\METHODS\SOM-EPA-BM072619MA.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	6.857	653	658	671	rVB	437246	759633	25.96%	1.954%
2	7.028	682	687	697	rVB	363652	589909	20.16%	1.517%
3	7.216	713	719	726	rBV	519203	822590	28.11%	2.116%
4	7.681	792	798	810	rBV	544472	887060	30.32%	2.282%
5	8.028	854	857	864	rVB2	32247	51743	1.77%	0.133%
6	8.393	913	919	928	rBV	525554	885669	30.27%	2.278%
7	8.516	936	940	946	rVB	36627	62392	2.13%	0.160%
8	8.845	990	996	1009	rVB	505556	875210	29.91%	2.251%
9	9.557	1111	1117	1126	rBV	403612	674110	23.04%	1.734%
10	9.639	1126	1131	1135	rBV	52383	77932	2.66%	0.200%
11	10.092	1201	1208	1220	rBV	585043	1045582	35.73%	2.690%
12	10.463	1264	1271	1277	rBV	694565	1158736	39.60%	2.981%
13	10.510	1277	1279	1284	rVB	19101	25474	0.87%	0.066%
14	10.622	1291	1298	1315	rVB2	313368	731232	24.99%	1.881%
15	11.422	1430	1434	1438	rBV6	4890	9412	0.32%	0.024%
16	11.669	1472	1476	1478	rVB2	8018	8310	0.28%	0.021%
17	11.869	1506	1510	1516	rVB4	9308	14066	0.48%	0.036%
18	12.057	1538	1542	1548	rVB2	10296	14941	0.51%	0.038%
19	12.151	1550	1558	1567	rVV2	63394	118722	4.06%	0.305%
20	12.351	1588	1592	1600	rVB2	10137	19301	0.66%	0.050%
21	12.669	1642	1646	1649	rBV5	3716	4430	0.15%	0.011%
22	12.727	1655	1656	1661	rVB2	4285	4025	0.14%	0.010%
23	12.833	1670	1674	1678	rVB3	4032	5228	0.18%	0.013%
24	12.922	1684	1689	1693	rBV4	8521	11069	0.38%	0.028%
25	13.039	1704	1709	1712	rBV5	3603	5437	0.19%	0.014%
26	13.127	1720	1724	1727	rBV4	8206	11803	0.40%	0.030%
27	13.210	1734	1738	1742	rVB4	3016	5251	0.18%	0.014%
28	13.310	1749	1755	1761	rVB4	7309	10551	0.36%	0.027%
29	13.439	1774	1777	1780	rVB4	2370	3481	0.12%	0.009%
30	13.480	1780	1784	1786	rBV4	7437	10414	0.36%	0.027%
31	13.504	1786	1788	1791	rVB4	5050	5877	0.20%	0.015%
32	13.563	1795	1798	1802	rVB6	3898	6286	0.21%	0.016%
33	13.598	1802	1804	1806	rBV2	3583	3892	0.13%	0.010%
34	13.639	1808	1811	1815	rVV4	10402	14906	0.51%	0.038%

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 Title : SVOA CALIBRATION

35	13.692	1815	1820	1823	rVV2	42523	74407	2.54%	0.191%
36	13.745	1823	1829	1833	rVV	1099508	1480396	50.60%	3.808%
37	13.792	1833	1837	1845	rVB	205759	290954	9.94%	0.748%
38	13.880	1850	1852	1855	rVV2	5400	8457	0.29%	0.022%
39	13.904	1855	1856	1860	rVB4	4917	5372	0.18%	0.014%
40	14.022	1869	1876	1886	rBV	1224021	1894341	64.74%	4.873%
41	14.133	1893	1895	1900	rVB6	7253	10239	0.35%	0.026%
42	14.210	1900	1908	1912	rBV6	15166	30427	1.04%	0.078%
43	14.274	1916	1919	1920	rVV3	5507	6092	0.21%	0.016%
44	14.327	1921	1928	1935	rVV	1046973	1530009	52.29%	3.936%
45	14.386	1935	1938	1946	rVB	20077	40018	1.37%	0.103%
46	14.474	1951	1953	1954	rBV2	4331	3554	0.12%	0.009%
47	14.563	1963	1968	1975	rBV	95458	195673	6.69%	0.503%
48	14.639	1979	1981	1986	rVB4	20591	28809	0.98%	0.074%
49	14.727	1993	1996	2001	rVB3	20824	31685	1.08%	0.082%
50	14.769	2001	2003	2005	rVV3	6017	4422	0.15%	0.011%
51	14.804	2007	2009	2012	rBV3	6904	7917	0.27%	0.020%
52	14.833	2012	2014	2019	rVB6	7020	6818	0.23%	0.018%
53	14.945	2029	2033	2036	rBV5	11192	14979	0.51%	0.039%
54	15.086	2053	2057	2061	rBV	88105	130709	4.47%	0.336%
55	15.169	2068	2071	2074	rBV5	11866	15867	0.54%	0.041%
56	15.321	2092	2097	2104	rBV	1559586	2265913	77.44%	5.829%
57	15.469	2117	2122	2131	rVB3	68640	108120	3.70%	0.278%
58	16.374	2273	2276	2281	rBV3	74997	117598	4.02%	0.302%
59	17.080	2391	2396	2400	rBV2	1168124	1677923	57.35%	4.316%
60	17.121	2400	2403	2407	rVB	359185	461671	15.78%	1.188%
61	17.180	2408	2413	2423	rVV	1597236	2332339	79.71%	5.999%
62	17.792	2514	2517	2521	rVB3	136893	180276	6.16%	0.464%
63	17.974	2545	2548	2558	rVB3	353880	615562	21.04%	1.583%
64	18.151	2573	2578	2582	rBV2	793386	1108334	37.88%	2.851%
65	18.209	2584	2588	2592	rVB	351030	463338	15.84%	1.192%
66	18.433	2622	2626	2630	rBV	607692	798706	27.30%	2.054%
67	19.145	2743	2747	2752	rVB	934667	1235036	42.21%	3.177%
68	19.280	2768	2770	2776	rVB2	534857	669032	22.87%	1.721%
69	19.480	2799	2804	2807	rBV	2005661	2925942	100.00%	7.526%
70	19.733	2844	2847	2852	rVB	408737	483514	16.53%	1.244%
71	20.980	3057	3059	3068	rVB5	498609	855866	29.25%	2.202%

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72	21.274	3103	3109	3113	rBV2	1716797	2886425	98.65%	7.425%
73	22.286	3279	3281	3290	rVB2	575721	908957	31.07%	2.338%
74	23.368	3461	3465	3470	rBV	1377761	2180566	74.53%	5.609%
75	23.509	3485	3489	3495	rVB	1119124	1855314	63.41%	4.772%

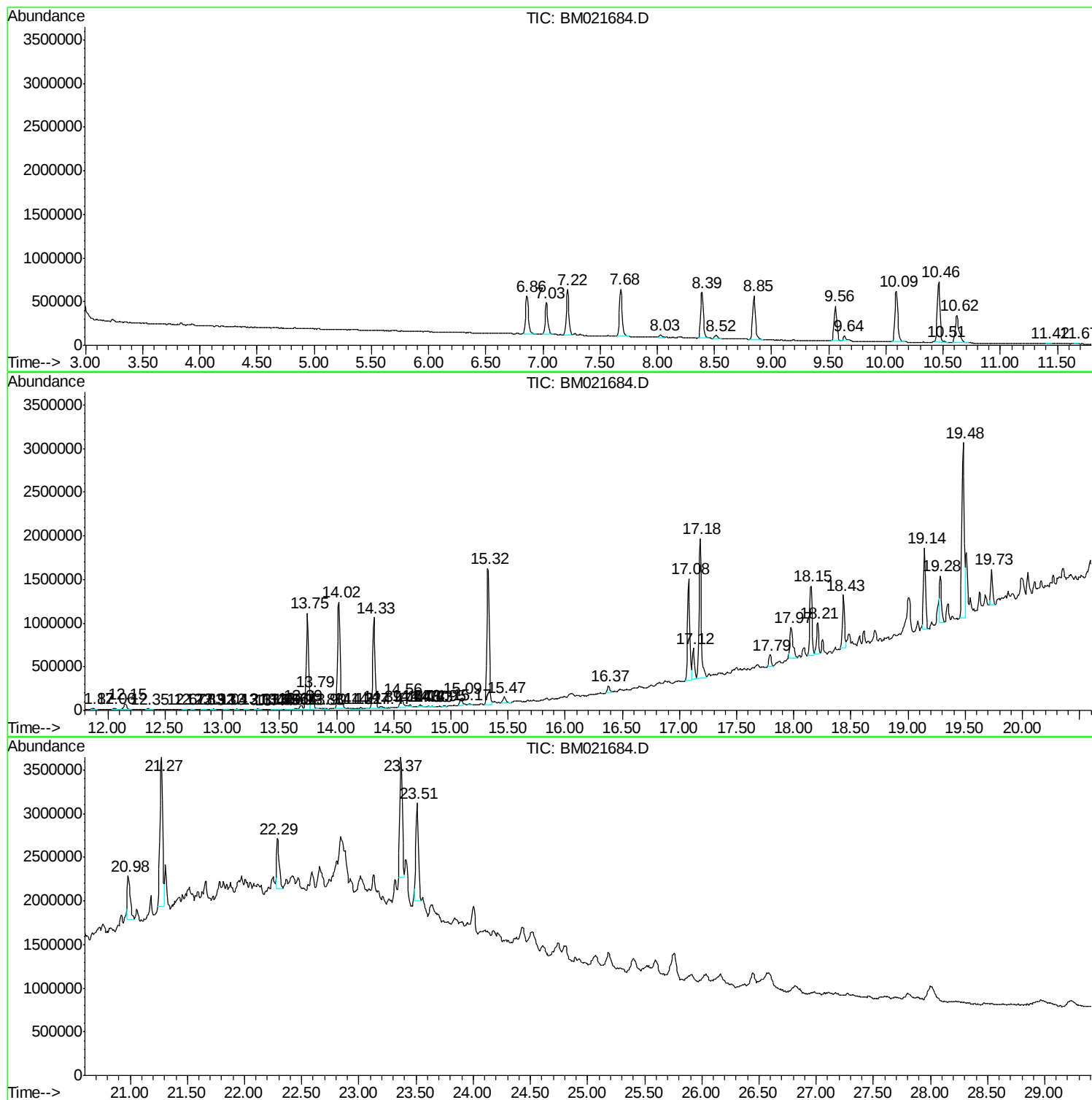
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072719\
Data File : BM021684.D
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Instrument :
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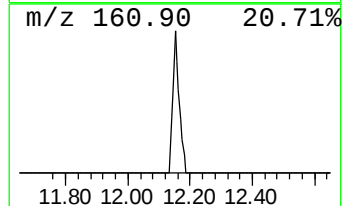
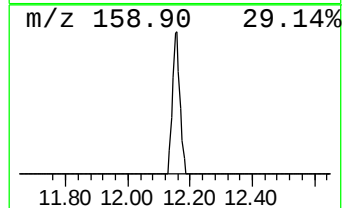
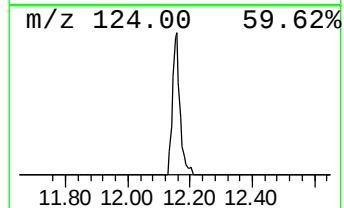
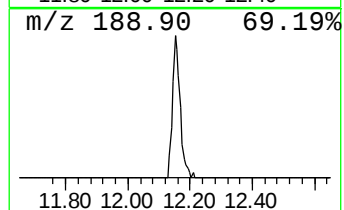
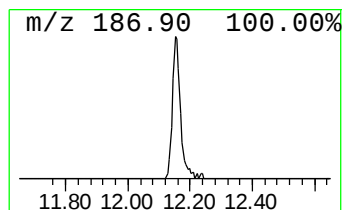
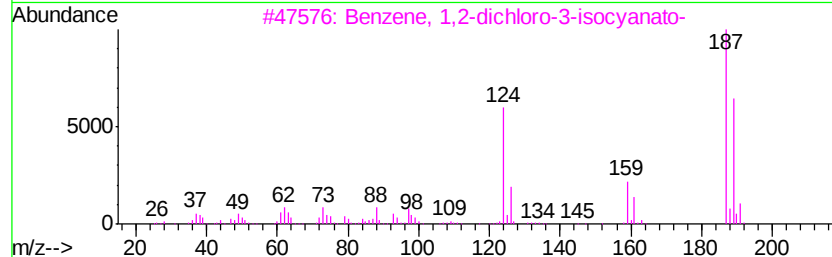
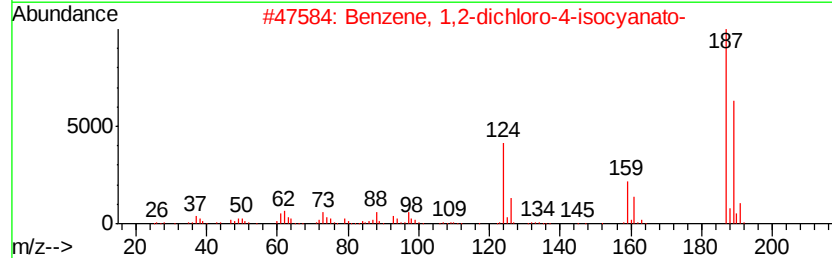
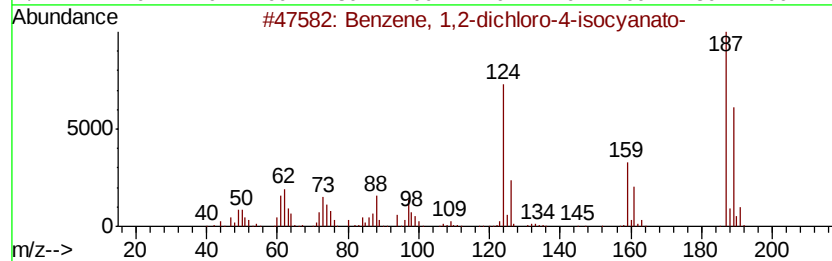
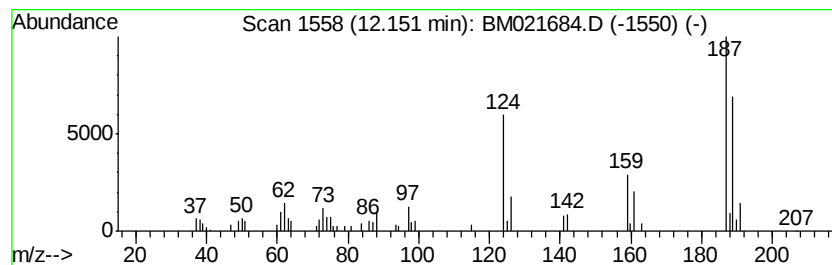
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,2-dichloro-4-iso... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	2.05 ng/ul	118722	Napthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-dichloro-4-isocyanato-	187	C7H3Cl2NO	000102-36-3	98
2		Benzene, 1,2-dichloro-4-isocyanato-	187	C7H3Cl2NO	000102-36-3	98
3		Benzene, 1,2-dichloro-3-isocyanato-	187	C7H3Cl2NO	041195-90-8	98
4		Benzene, 1,2-dichloro-4-isocyanato-	187	C7H3Cl2NO	000102-36-3	97
5		Benzene, 1,3-dichloro-2-isocyanato-	187	C7H3Cl2NO	039920-37-1	97



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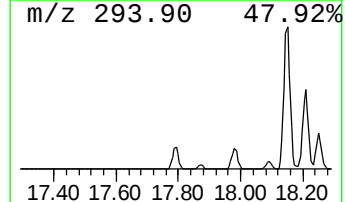
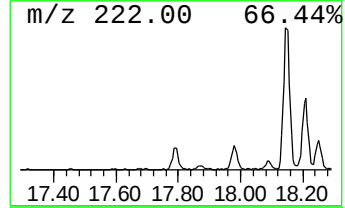
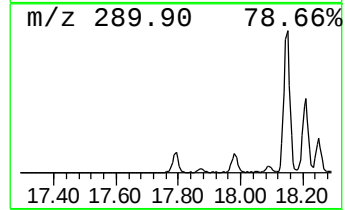
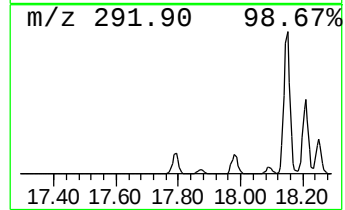
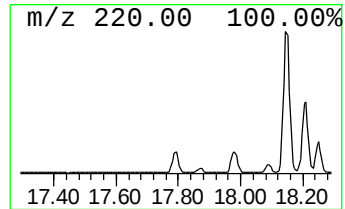
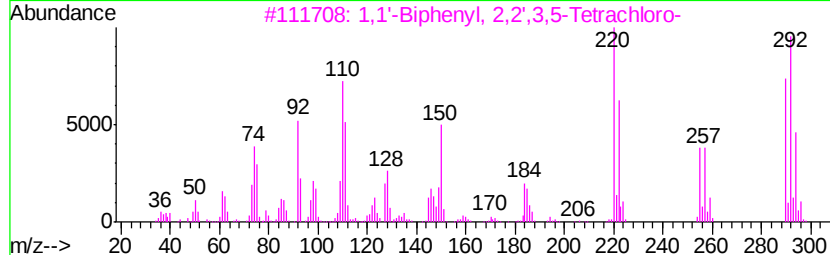
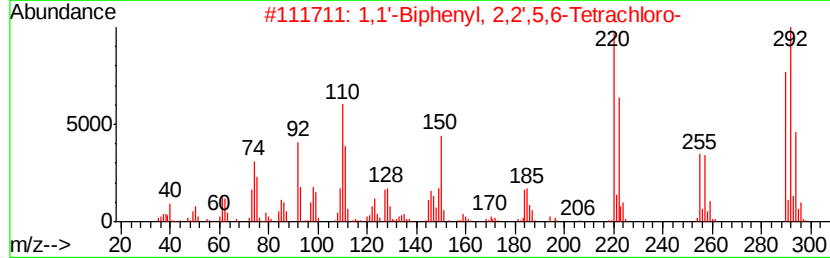
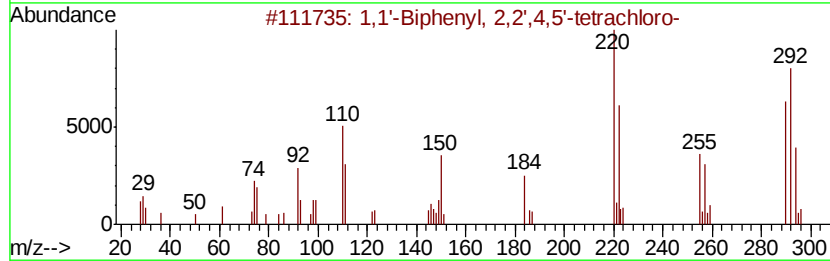
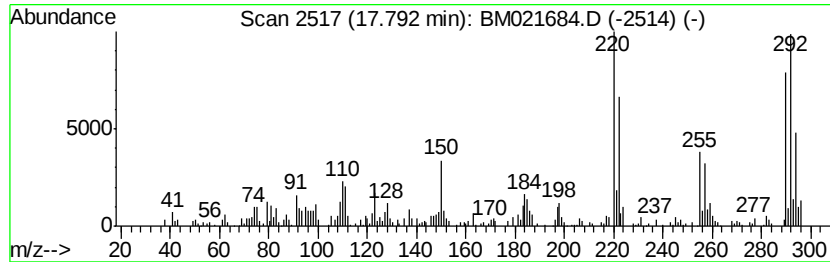
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,1'-Biphenyl, 2,2',4,5'-te... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	2.15 ng/ul	180276	Phenanthrene-d10	17.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	99
2		1,1'-Biphenyl, 2,2',5,6-Tetrachl...	290	C12H6Cl4	041464-41-9	99
3		1,1'-Biphenyl, 2,2',3,5-Tetrachl...	290	C12H6Cl4	070362-46-8	99
4		1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	98
5		1,1'-Biphenyl, 2,3,4',6-tetrachl...	290	C12H6Cl4	052663-58-8	97



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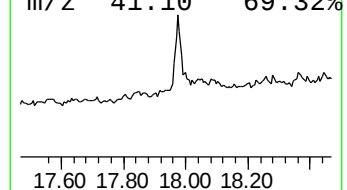
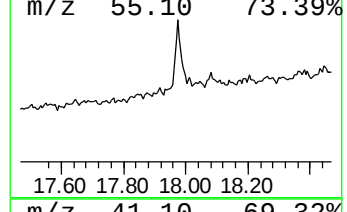
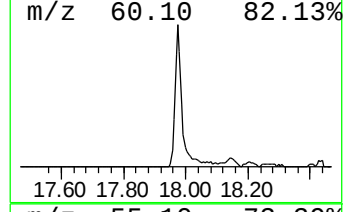
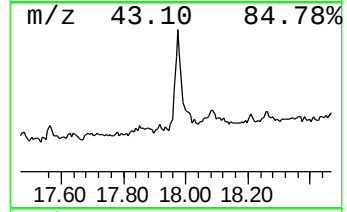
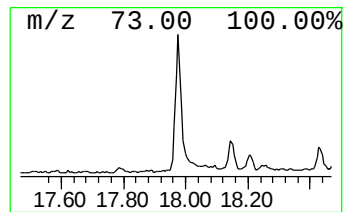
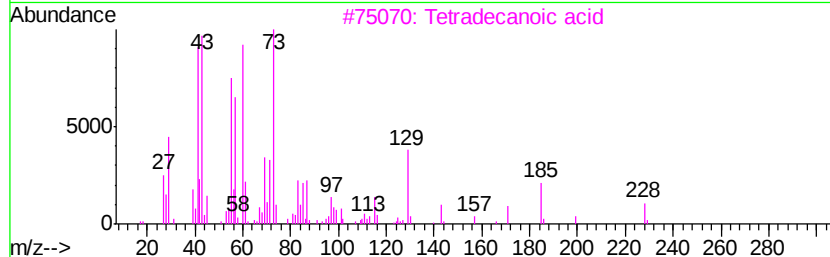
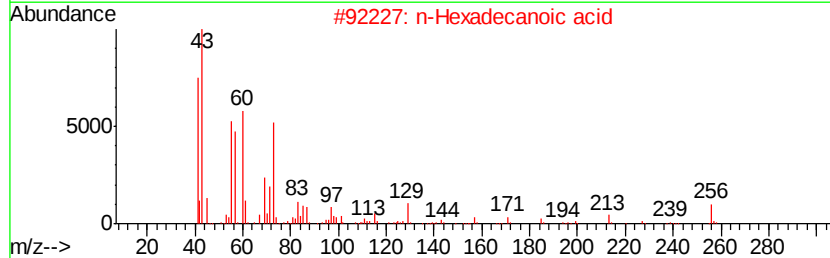
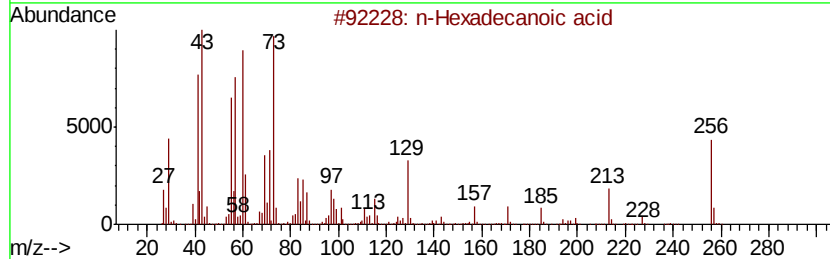
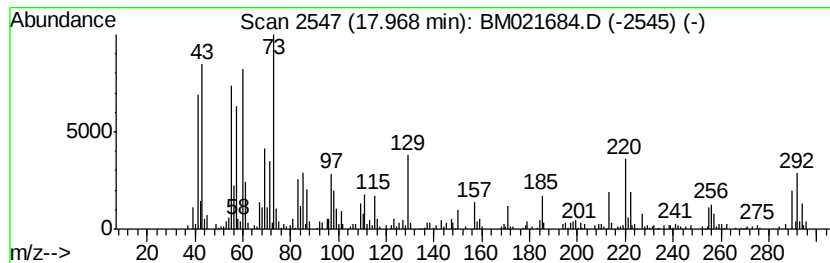
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.97	7.34 ng/ul	615562	Phenanthrene-d10	17.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	62
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	46
5		Tridecanoic acid	214	C13H26O2	000638-53-9	38



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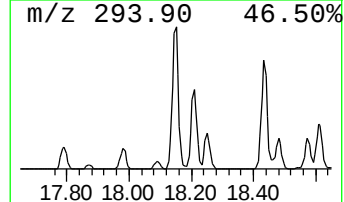
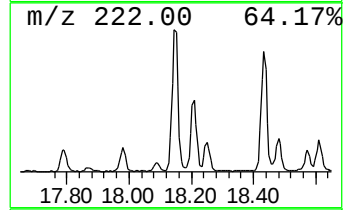
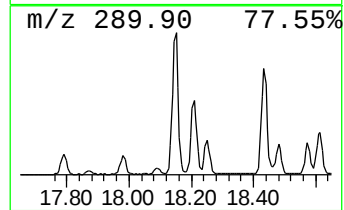
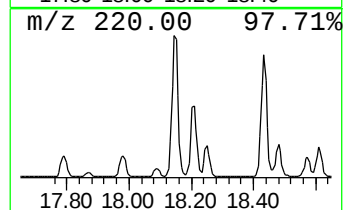
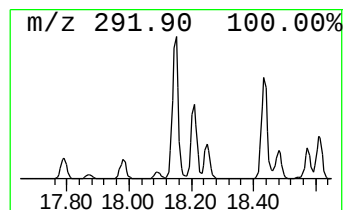
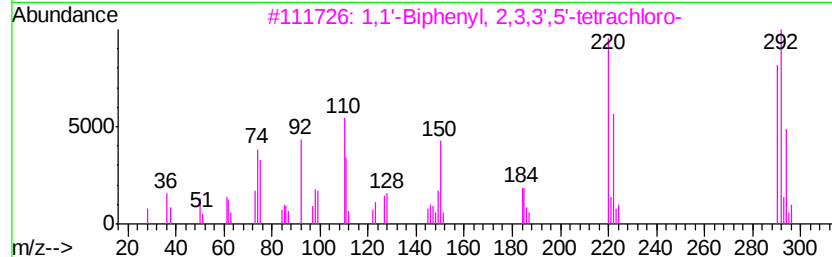
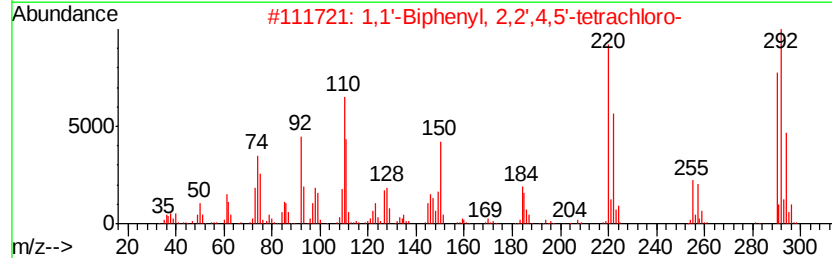
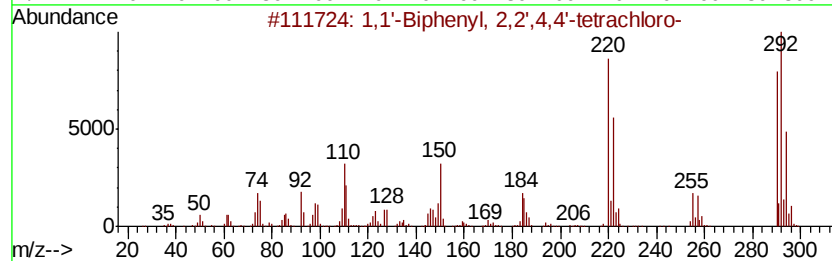
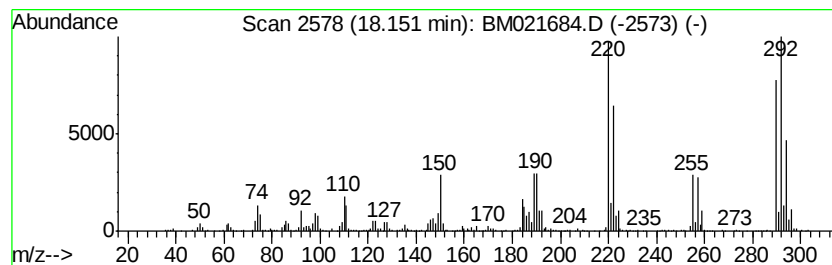
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.15	13.21 ng/ul	1108330	Phenanthrene-d10	17.08		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl,	2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
2	1,1'-Biphenyl,	2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	99
3	1,1'-Biphenyl,	2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	99
4	1,1'-Biphenyl,	2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	98
5	1,1'-Biphenyl,	3,3',4,4'-tetrach...	290	C12H6Cl4	032598-13-3	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072719\
Data File : BM021684.D
Acq On : 27 Jul 2019 11:54
Operator : HP/JU
Sample : K3893-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

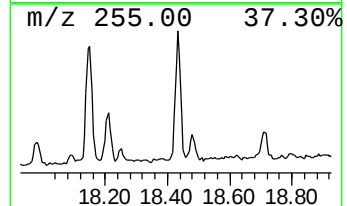
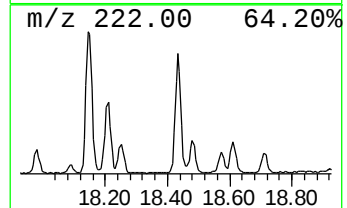
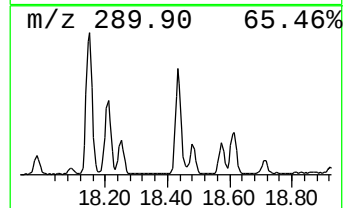
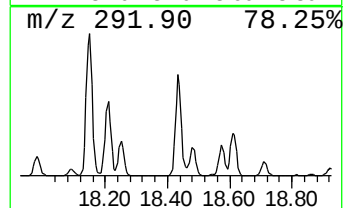
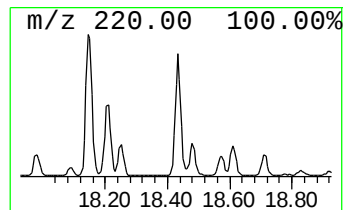
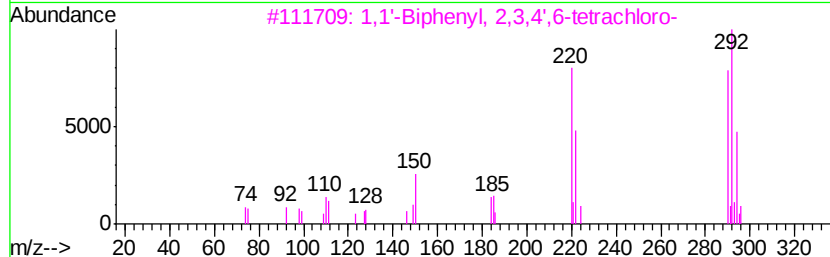
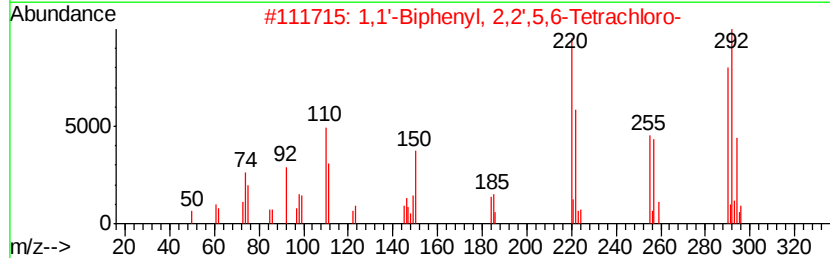
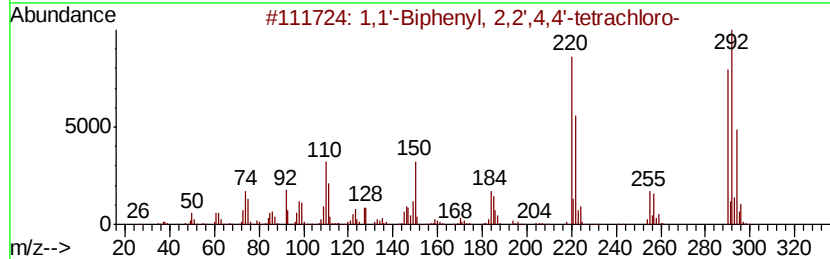
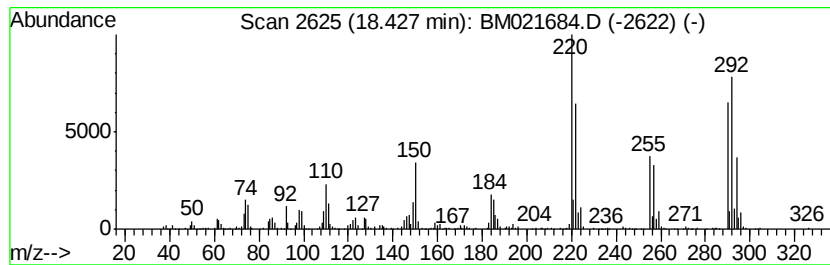
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.43	9.52 ng/ul	798706	Phenanthrene-d10	17.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4'-tetrachloro	290	C12H6Cl4	002437-79-8	99
2	1,1'-Biphenyl, 2,2',5,6-Tetrachloro	290	C12H6Cl4	041464-41-9	99
3	1,1'-Biphenyl, 2,3,4',6-tetrachloro	290	C12H6Cl4	052663-58-8	99
4	1,1'-Biphenyl, 2,2',5,5'-tetrachloro	290	C12H6Cl4	035693-99-3	99
5	1,1'-Biphenyl, 2,2',4,5'-tetrachloro	290	C12H6Cl4	041464-40-8	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072719\
Data File : BM021684.D
Acq On : 27 Jul 2019 11:54
Operator : HP/JU
Sample : K3893-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

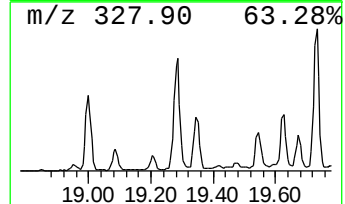
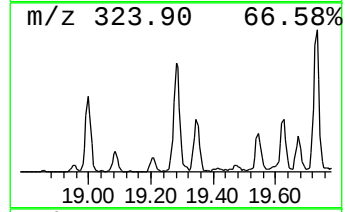
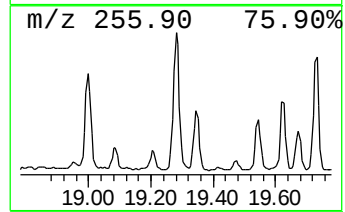
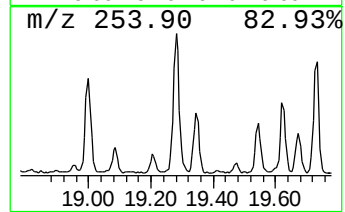
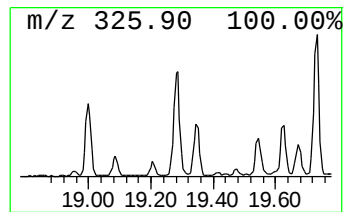
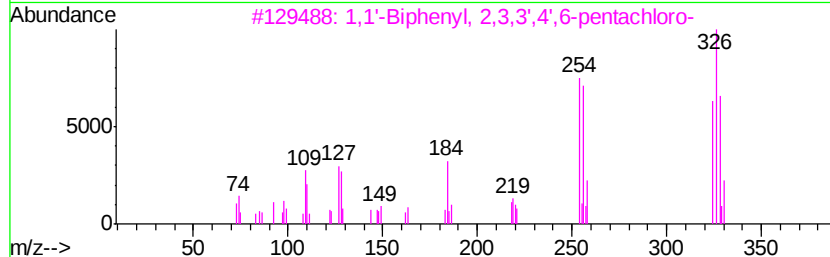
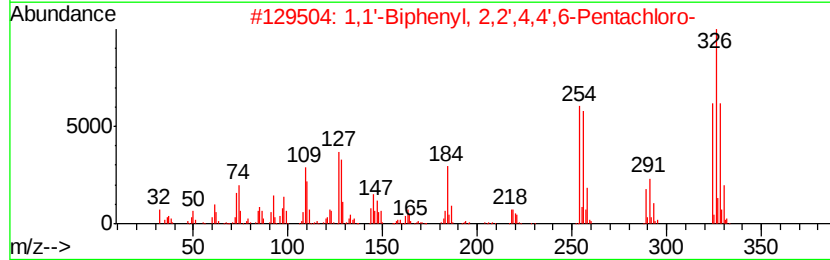
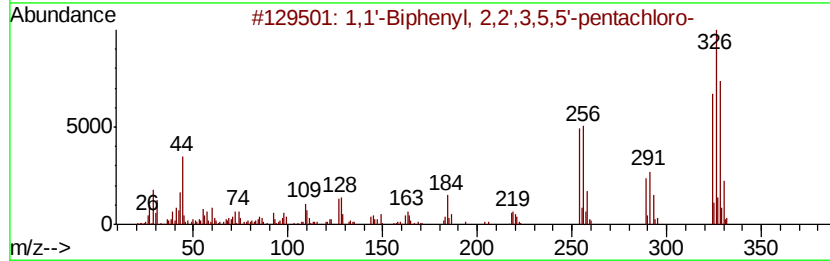
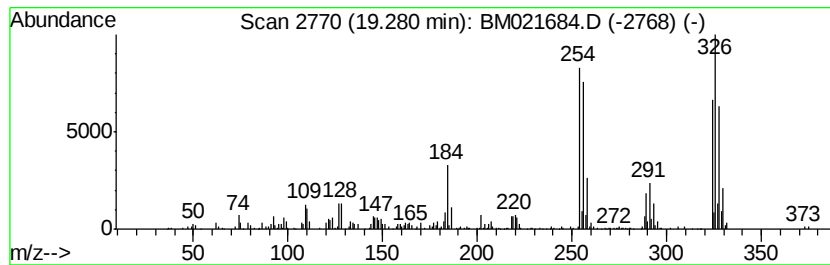
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.28	4.64 ng/ul	669032	Chrysene-d12	21.27		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99	
2	1,1'-Biphenyl, 2,2',4,4',6-Penta...	324	C12H5Cl5	039485-83-1	98	
3	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	94	
4	1,1'-Biphenyl, 2,3,4,4',6-Pentac...	324	C12H5Cl5	074472-38-1	94	
5	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	94	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072719\
Data File : BM021684.D
Acq On : 27 Jul 2019 11:54
Operator : HP/JU
Sample : K3893-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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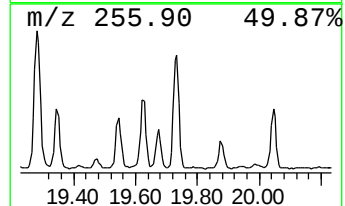
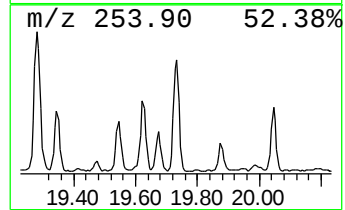
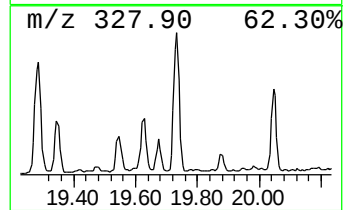
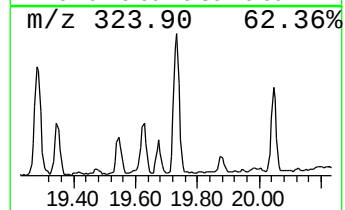
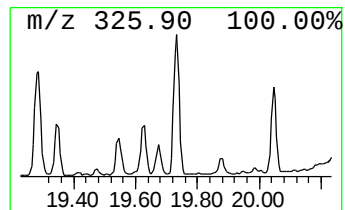
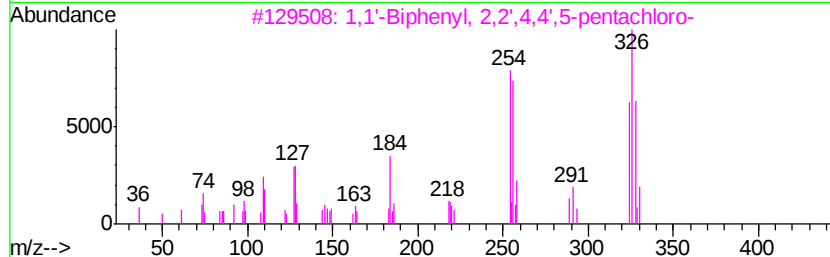
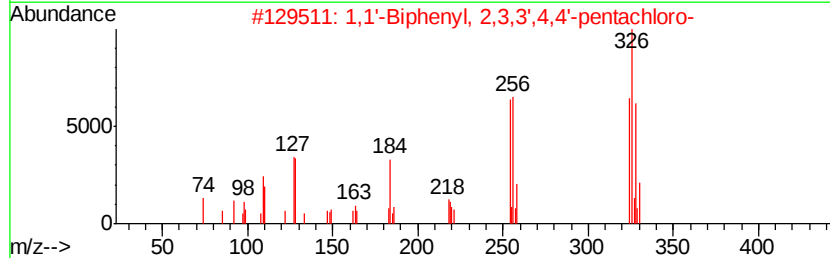
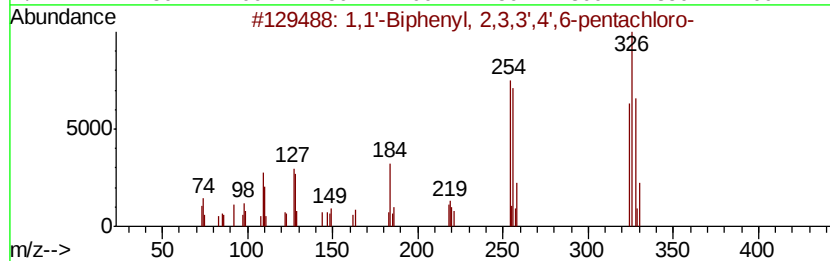
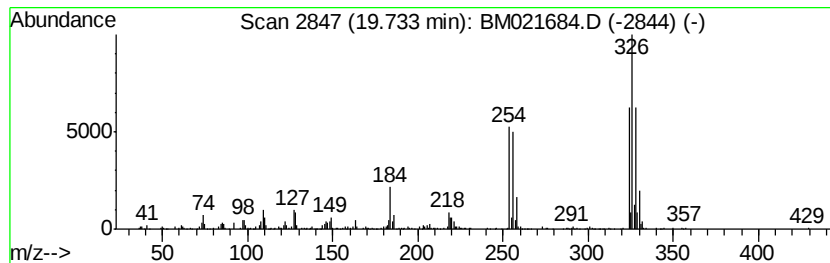
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.73	3.35 ng/ul	483514	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99
2		1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
3		1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	98
4		1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	96
5		1,1'-Biphenyl, 2,3,4,5,6-pentach...	324	C12H5Cl5	018259-05-7	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072719\
Data File : BM021684.D
Acq On : 27 Jul 2019 11:54
Operator : HP/JU
Sample : K3893-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP16

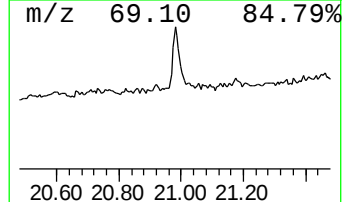
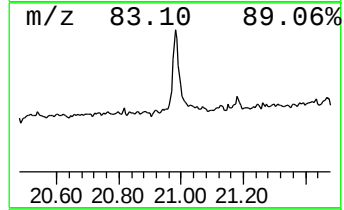
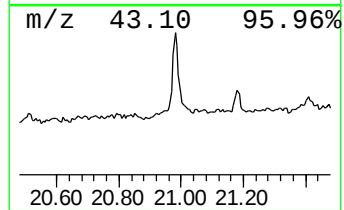
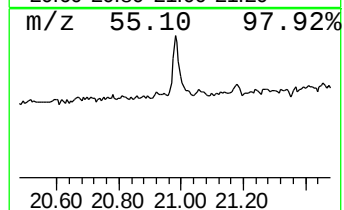
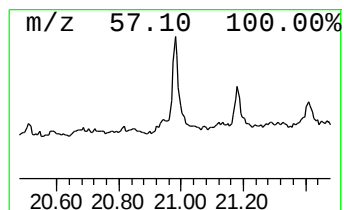
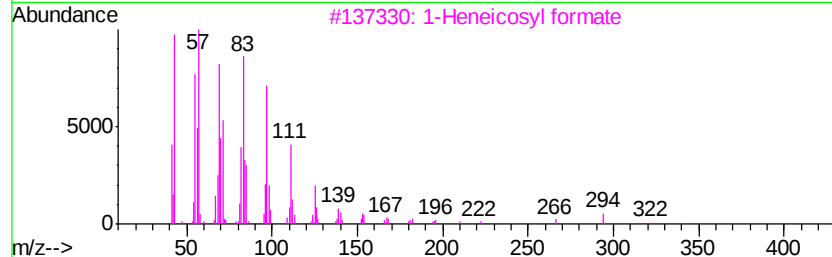
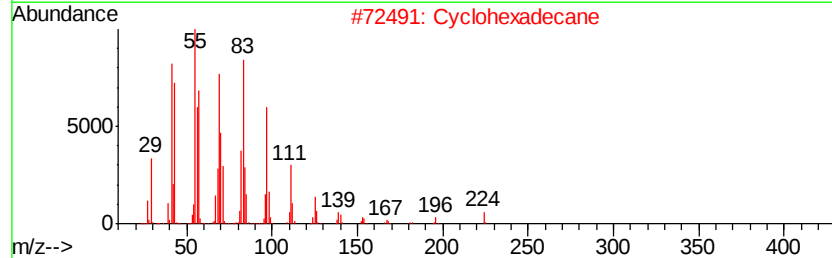
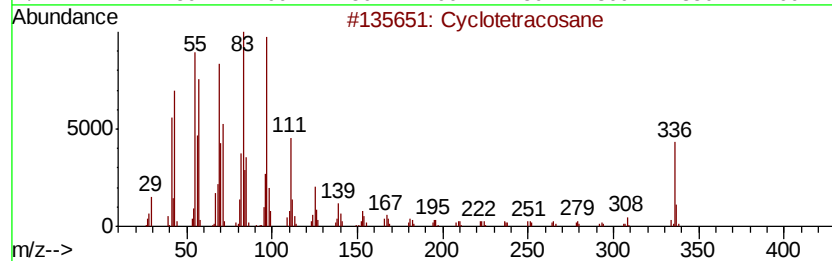
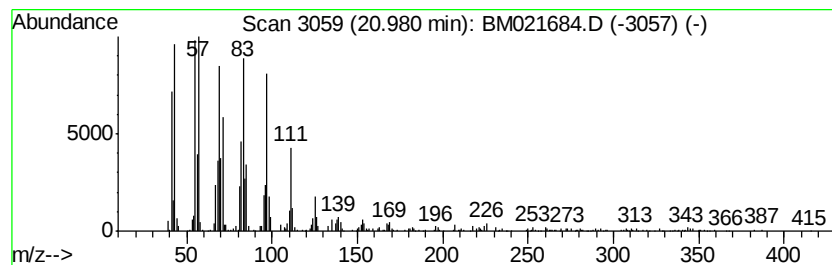
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Cyclic20.98 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.98	5.93 ng/ul	855866	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	99
2		Cyclohexadecane	224	C16H32	000295-65-8	97
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
5		1-Tetracosanol	354	C24H50O	000506-51-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072719\
Data File : BM021684.D
Acq On : 27 Jul 2019 11:54
Operator : HP/JU
Sample : K3893-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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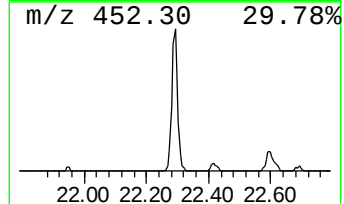
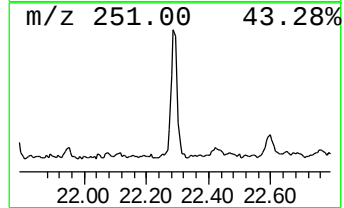
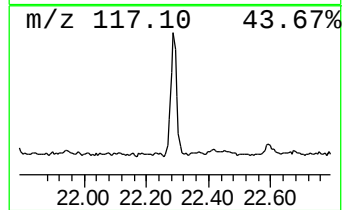
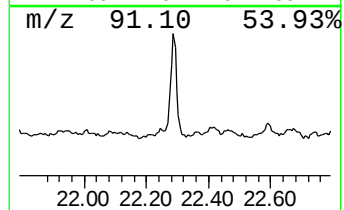
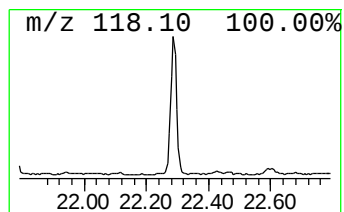
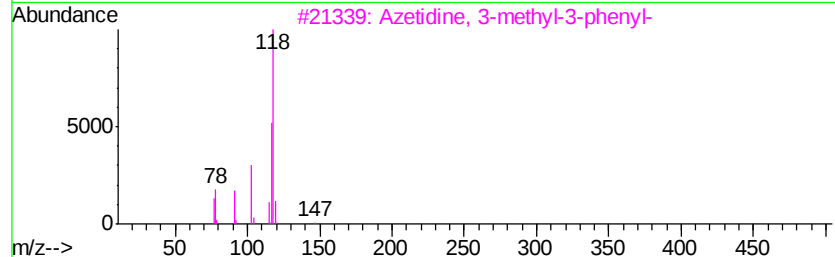
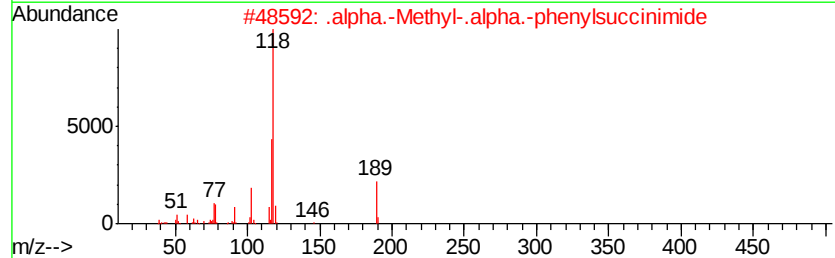
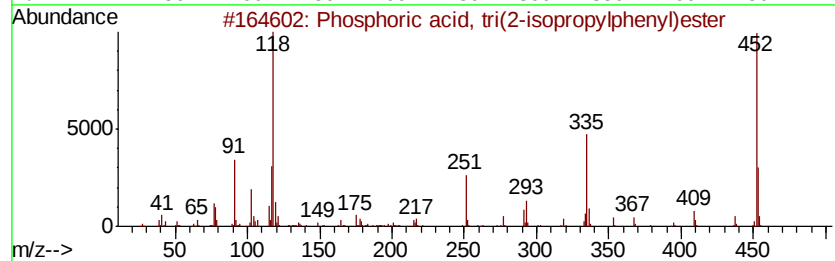
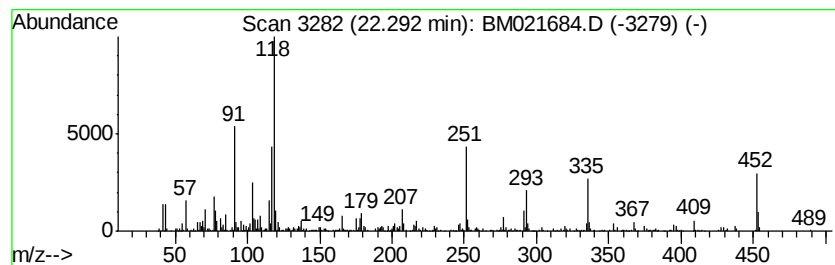
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Phosphoric acid, tri(2-isopropyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.29	6.30 ng/ul	908957	Chrysene-d12	21.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, tri(2-isopropyl...	452	C27H33O4P	064532-95-2	87
2			.alpha.-Methyl-.alpha.-phenylsuc...	189	C11H11NO2	001497-17-2	47
3			Azetidine, 3-methyl-3-phenyl-	147	C10H13N	005961-33-1	47
4			2,2-Dimethylpropionic acid, 3-ph...	220	C14H20O2	087228-44-2	43
5			2-Azetidinone, 3-methyl-1,4-diph...	237	C16H15NO	007468-12-4	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072719\
 Data File : BM021684.D
 Acq On : 27 Jul 2019 11:54
 Operator : HP/JU
 Sample : K3893-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-dich...	12.15	2.0	ng/ul	118722	2	10.46	1158740	20.0
1,1'-Biphenyl, 2,...	17.79	2.1	ng/ul	180276	4	17.08	1677920	20.0
n-Hexadecanoic acid	17.97	7.3	ng/ul	615562	4	17.08	1677920	20.0
1,1'-Biphenyl, 2,...	18.15	13.2	ng/ul	1108330	4	17.08	1677920	20.0
1,1'-Biphenyl, 3,...	18.21	5.5	ng/ul	463338	4	17.08	1677920	20.0
1,1'-Biphenyl, 2,...	18.43	9.5	ng/ul	798706	4	17.08	1677920	20.0
1,1'-Biphenyl, 2,...	19.28	4.6	ng/ul	669032	5	21.27	2886430	20.0
1,1'-Biphenyl, 2,...	19.73	3.4	ng/ul	483514	5	21.27	2886430	20.0
(DEL) Alkane: Cyc...	20.98	5.9	ng/ul	855866	5	21.27	2886430	20.0
Phosphoric acid, ...	22.29	6.3	ng/ul	908957	5	21.27	2886430	20.0