

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
 Data File : BM016971.D
 Acq On : 03 Oct 2018 09:55
 Operator : MJ/SJ
 Sample : J5123-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B42

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-BM091018MA.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	3.028	5	7	11	rVB2	112518	109673	2.17%	0.261%
2	3.193	31	35	39	rVB	2005624	2076180	41.12%	4.942%
3	7.710	795	803	810	rBV	1679399	2621946	51.93%	6.241%
4	7.933	835	841	846	rBV5	11649	22451	0.44%	0.053%
5	8.028	853	857	862	rVB6	7276	13224	0.26%	0.031%
6	8.186	879	884	885	rBV3	5101	6918	0.14%	0.016%
7	8.210	885	888	890	rVV2	8272	10654	0.21%	0.025%
8	8.239	890	893	899	rVB5	8119	11830	0.23%	0.028%
9	8.375	913	916	921	rVB4	9552	14530	0.29%	0.035%
10	8.575	946	950	952	rBV4	3751	5234	0.10%	0.012%
11	8.739	974	978	982	rVB5	3670	7053	0.14%	0.017%
12	8.928	1007	1010	1018	rVB2	10133	18982	0.38%	0.045%
13	9.392	1083	1089	1092	rBV5	4196	6846	0.14%	0.016%
14	10.263	1232	1237	1241	rBV4	4951	8878	0.18%	0.021%
15	10.351	1249	1252	1257	rVB3	5661	8615	0.17%	0.021%
16	10.486	1257	1275	1289	rBV	2330448	3903902	77.31%	9.293%
17	10.616	1292	1297	1306	rVV6	6915	15305	0.30%	0.036%
18	10.745	1312	1319	1325	rVB6	6758	13236	0.26%	0.032%
19	10.892	1339	1344	1348	rBV4	4226	6603	0.13%	0.016%
20	10.957	1348	1355	1359	rVB4	6359	12146	0.24%	0.029%
21	11.169	1389	1391	1396	rVB3	4340	5713	0.11%	0.014%
22	11.921	1512	1519	1524	rBV	32311	49793	0.99%	0.119%
23	12.157	1554	1559	1562	rBV4	6153	8597	0.17%	0.020%
24	12.374	1592	1596	1602	rVB3	3625	5605	0.11%	0.013%
25	12.957	1689	1695	1700	rVB4	4117	7632	0.15%	0.018%
26	13.174	1727	1732	1736	rVB3	10787	14228	0.28%	0.034%
27	13.768	1828	1833	1837	rBV5	7198	11941	0.24%	0.028%
28	14.180	1898	1903	1909	rVB5	12150	20288	0.40%	0.048%
29	14.251	1913	1915	1920	rBV5	5643	7446	0.15%	0.018%
30	14.351	1921	1932	1941	rBV2	3071289	4842533	95.90%	11.527%
31	14.521	1957	1961	1964	rBV6	5631	9535	0.19%	0.023%
32	14.574	1967	1970	1972	rBV4	4793	5297	0.10%	0.013%
33	14.668	1984	1986	1992	rBV6	10364	18128	0.36%	0.043%
34	14.880	2018	2022	2026	rBV4	25318	38244	0.76%	0.091%

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35	15.068	2050	2054	2056	rBV4	21109	29001	0.57%	0.069%
36	15.139	2062	2066	2070	rBV3	49639	66157	1.31%	0.157%
37	16.098	2222	2229	2236	rBV2	325714	633222	12.54%	1.507%
38	16.921	2366	2369	2376	rVB2	257559	380525	7.54%	0.906%
39	17.098	2394	2399	2416	rBV	3376131	5049370	100.00%	12.020%
40	19.021	2723	2726	2732	rVB	416764	518797	10.27%	1.235%
41	19.309	2771	2775	2779	rVB	535641	658490	13.04%	1.567%
42	19.739	2845	2848	2849	rBV	208748	230289	4.56%	0.548%
43	19.880	2869	2872	2876	rVB	474535	511810	10.14%	1.218%
44	20.021	2892	2896	2901	rVB	1290002	1548822	30.67%	3.687%
45	20.303	2939	2944	2949	rVB	1323897	1649170	32.66%	3.926%
46	20.350	2949	2952	2959	rBV2	375202	512206	10.14%	1.219%
47	20.456	2966	2970	2979	rVB2	498045	823208	16.30%	1.960%
48	20.615	2990	2997	3003	rBV	846588	1644637	32.57%	3.915%
49	20.768	3019	3023	3029	rVB	685521	816938	16.18%	1.945%
50	20.827	3030	3033	3037	rBV	316780	357991	7.09%	0.852%
51	21.033	3064	3068	3073	rVB2	613664	817063	16.18%	1.945%
52	21.091	3075	3078	3084	rVB2	373700	452927	8.97%	1.078%
53	21.291	3107	3112	3115	rBV	3343561	4382899	86.80%	10.433%
54	21.321	3115	3117	3124	rVB2	1434497	1666086	33.00%	3.966%
55	21.633	3167	3170	3176	rBV	490031	660544	13.08%	1.572%
56	21.691	3178	3180	3188	rVV5	236808	300598	5.95%	0.716%
57	21.762	3189	3192	3198	rVB4	265988	305217	6.04%	0.727%
58	23.532	3487	3493	3501	rVB2	2237492	4054160	80.29%	9.651%

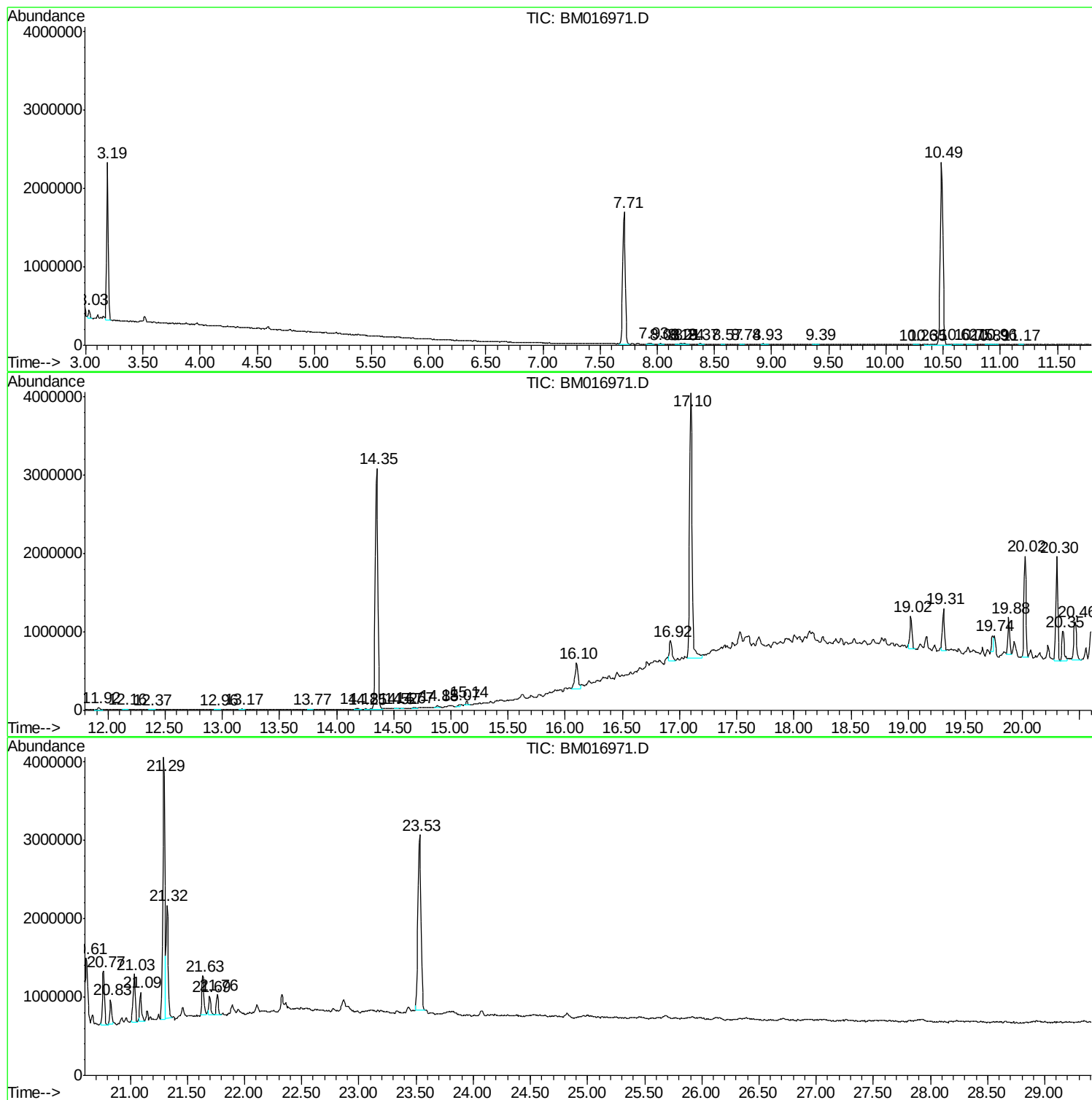
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Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
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ClientSampled :
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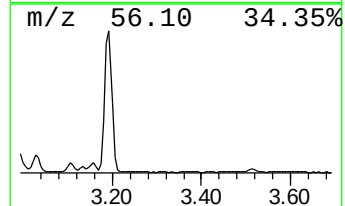
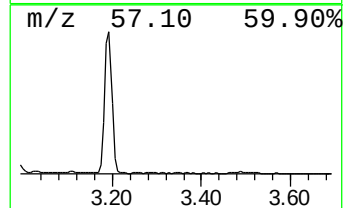
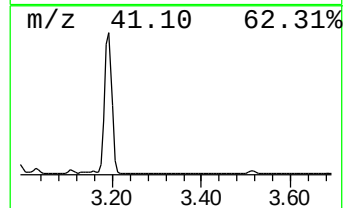
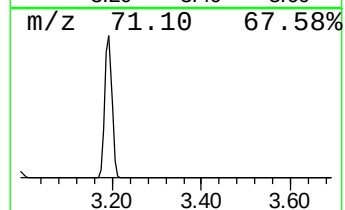
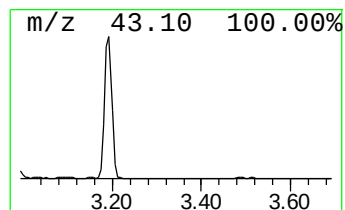
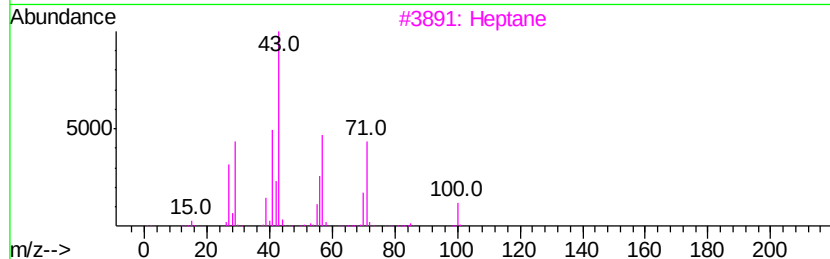
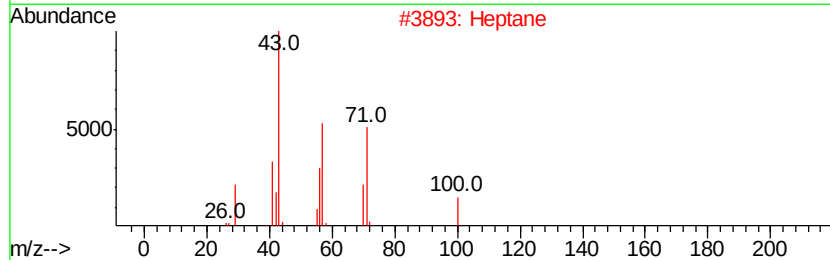
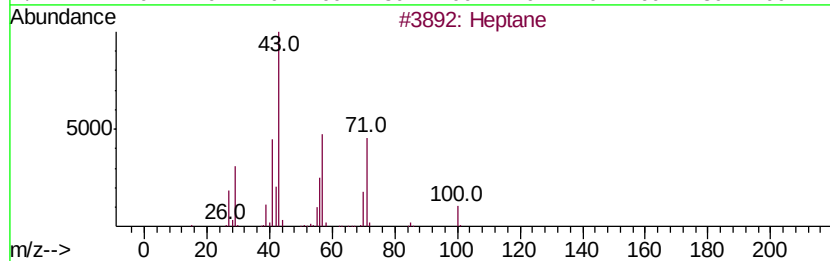
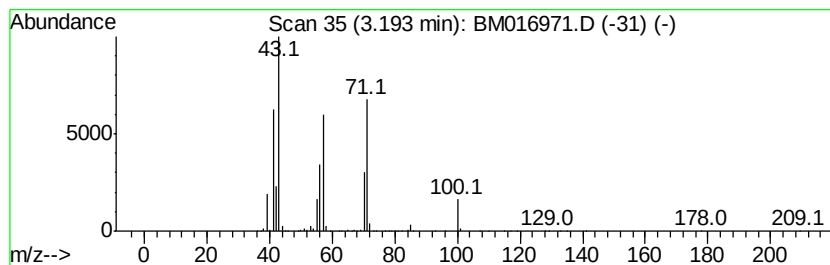
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
3.19	15.84 ng/ul	2076180	1,4-Dichlorobenzene-d4	7.71

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	90
4		Heptane	100	C7H16	000142-82-5	86
5		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	40



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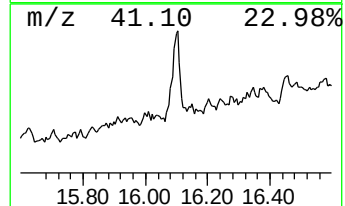
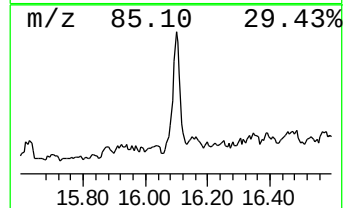
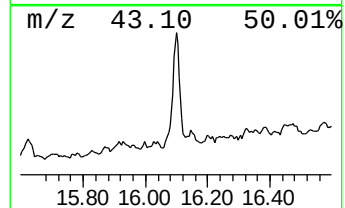
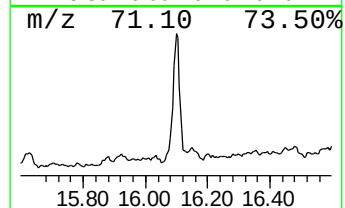
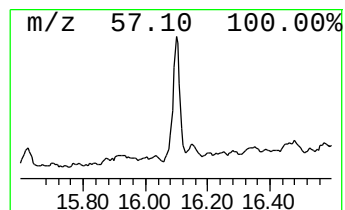
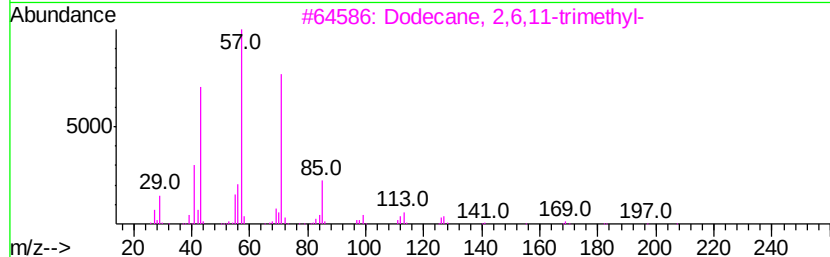
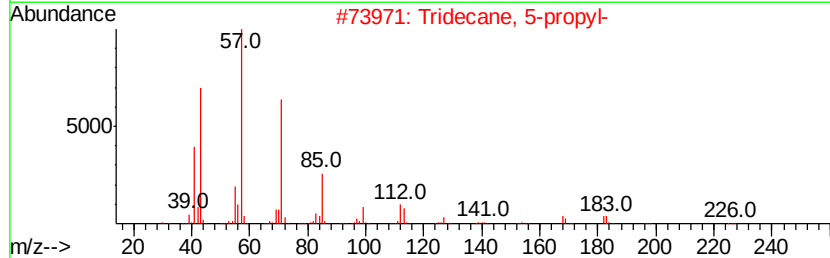
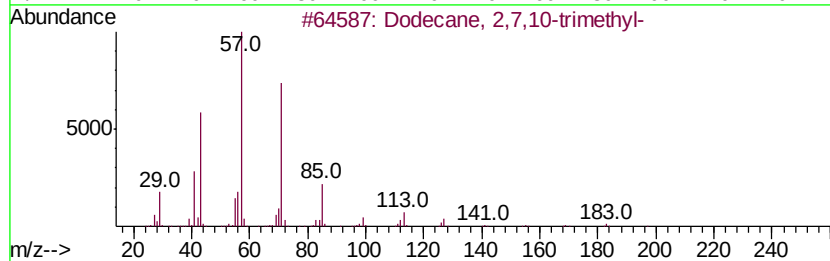
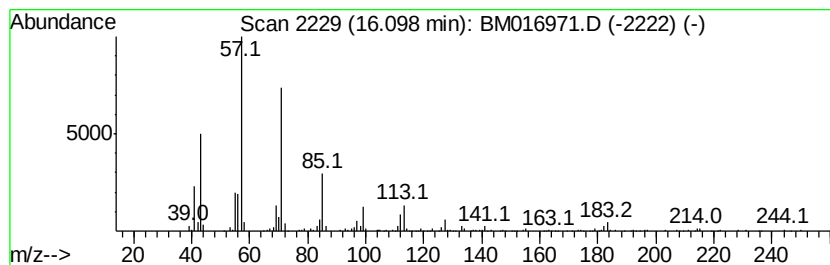
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	2.51 ng/ul	633222	Phenanthrene-d10	17.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Tridecane, 5-propyl-	226	C16H34	055045-11-9	80
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
4			Undecane, 6-ethyl-	184	C13H28	017312-60-6	64
5			Heptacosane	380	C27H56	000593-49-7	64



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ALS Vial : 59 Sample Multiplier: 1

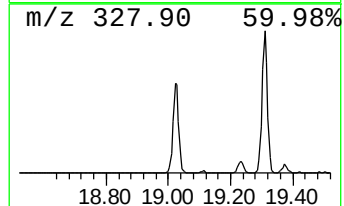
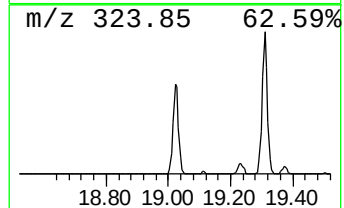
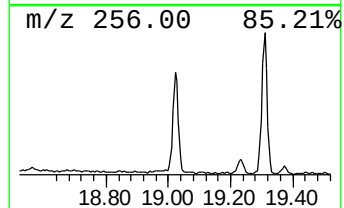
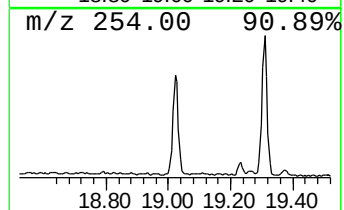
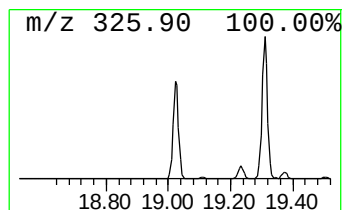
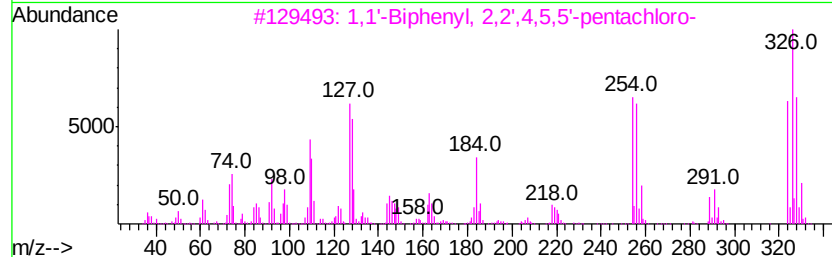
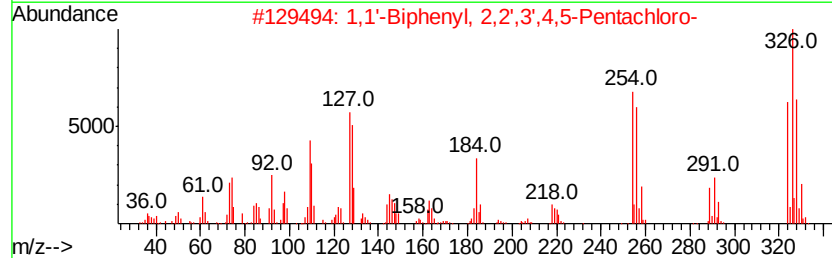
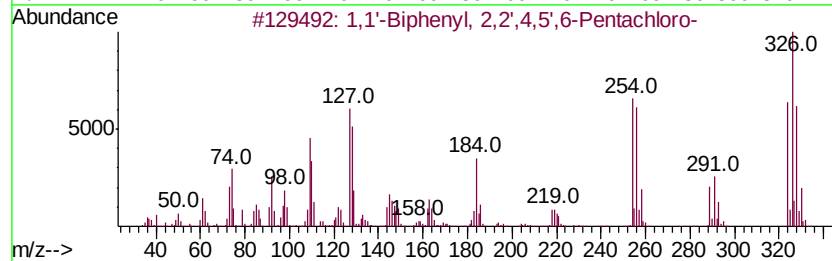
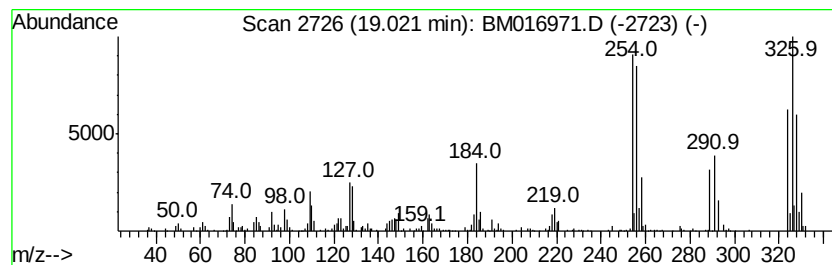
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Peak Number 3 1,1'-Biphenyl, 2,2',4,5',6-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.02	2.05 ng/ul	518797	Phenanthrene-d10	17.10		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,5',6-Penta...	324	C12H5Cl5	060145-21-3	98	
2	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	98	
3	1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	98	
4	1,1'-Biphenyl, 2,2',4,5,6'-penta...	324	C12H5Cl5	068194-06-9	96	
5	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	96	



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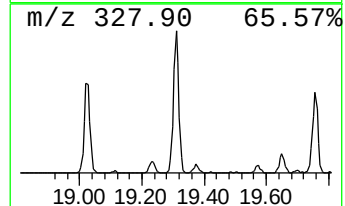
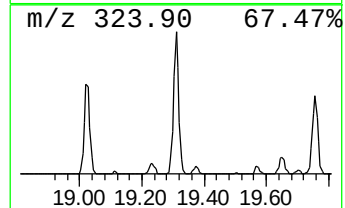
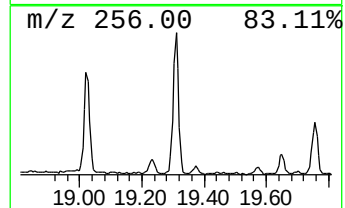
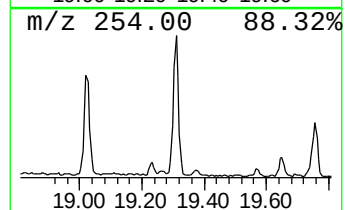
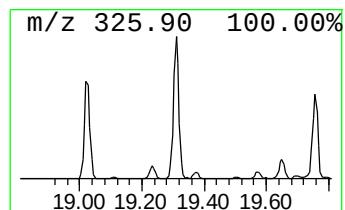
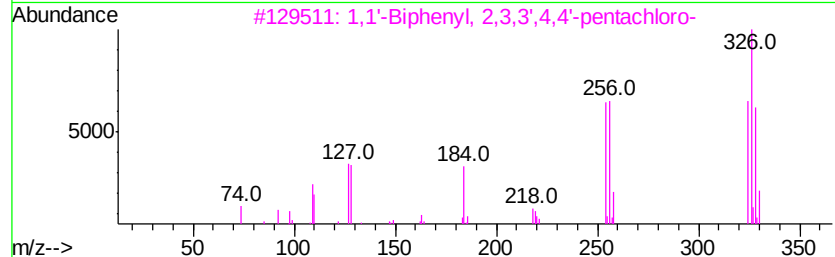
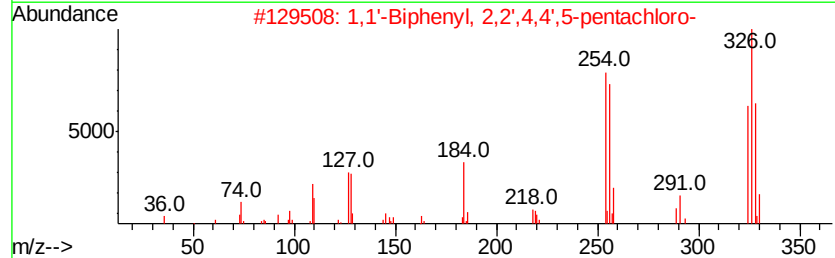
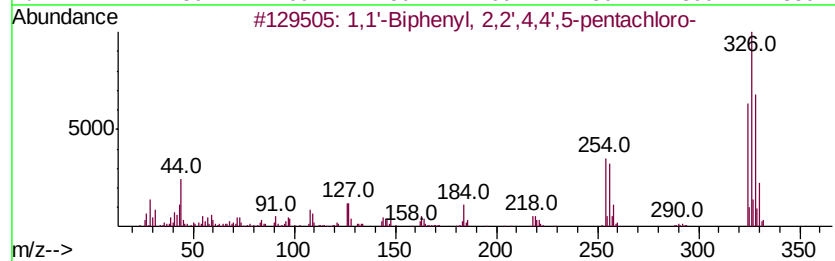
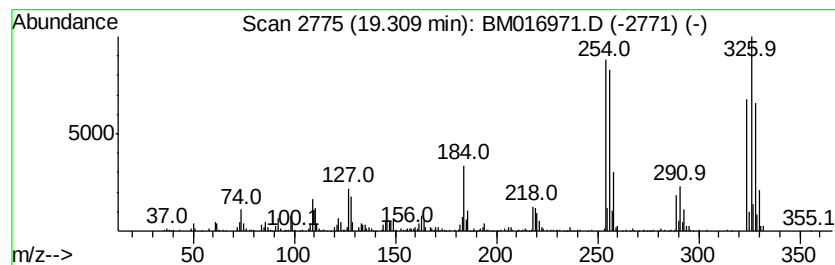
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Peak Number 4 1,1'-Biphenyl, 2,2',4,4',5-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.31	3.00 ng/ul	658490	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99	
2	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99	
3	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99	
4	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99	
5	1,1'-Biphenyl, 2,2',4,5',6-Penta...	324	C12H5Cl5	060145-21-3	98	



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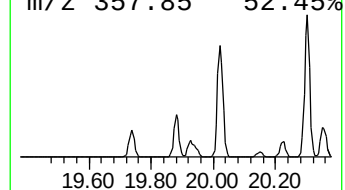
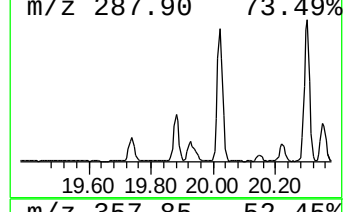
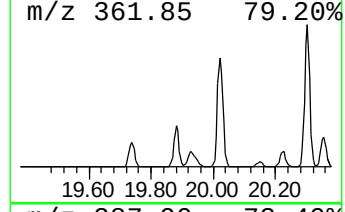
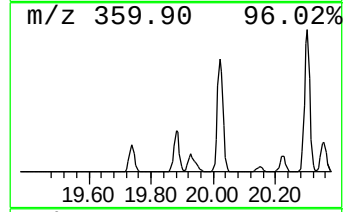
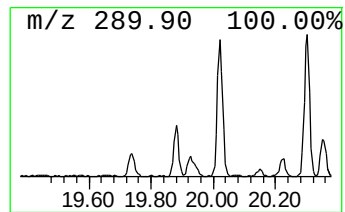
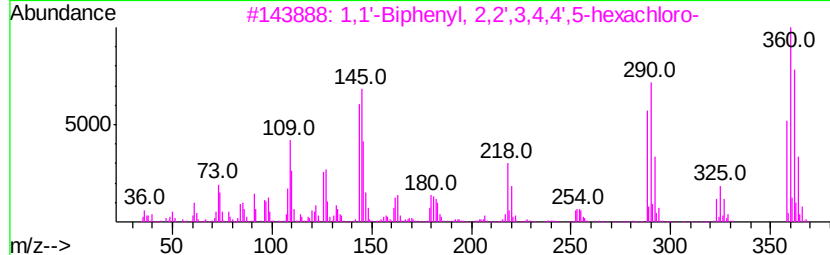
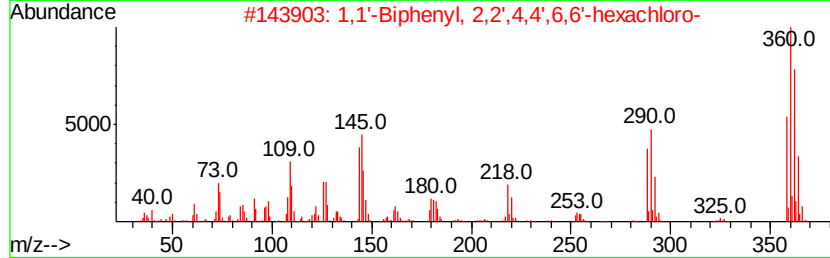
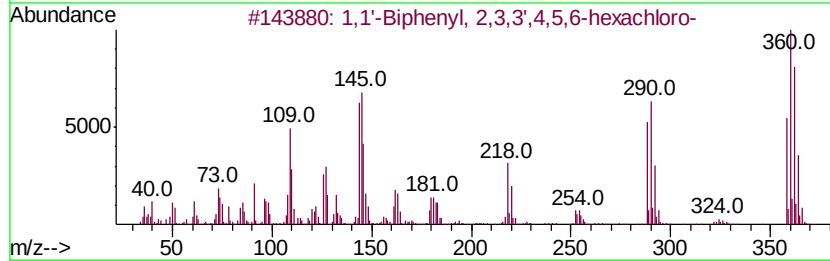
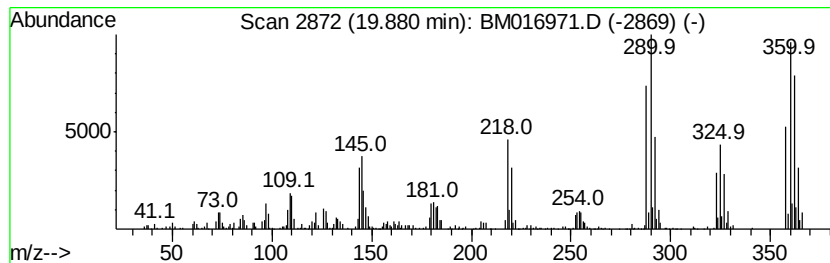
Instrument :
BNA_M
ClientSampleId :
C0B42

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,1'-Biphenyl, 2,3,3',4,5,6... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.88	2.34 ng/ul	511810	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
2	1,1'	-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
3	1,1'	-Biphenyl, 2,2',3,4,4',5-hex...	358	C12H4Cl6	035694-06-5	99
4	1,1'	-Biphenyl, 2,2',3,3',4,6'-he...	358	C12H4Cl6	038380-05-1	99
5	1,1'	-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016971.D
Acq On : 03 Oct 2018 09:55
Operator : MJ/SJ
Sample : J5123-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B42

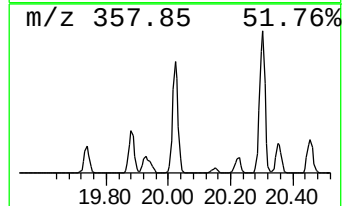
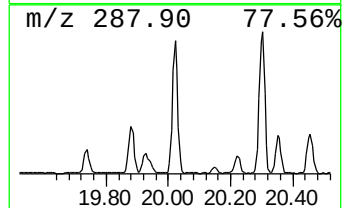
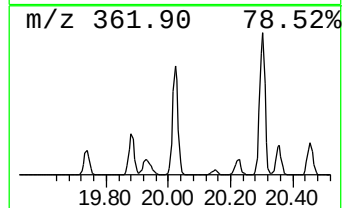
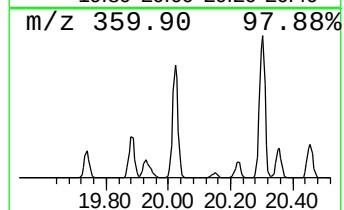
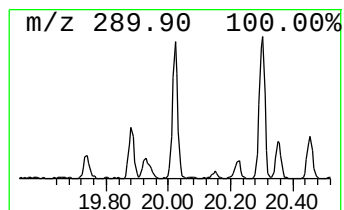
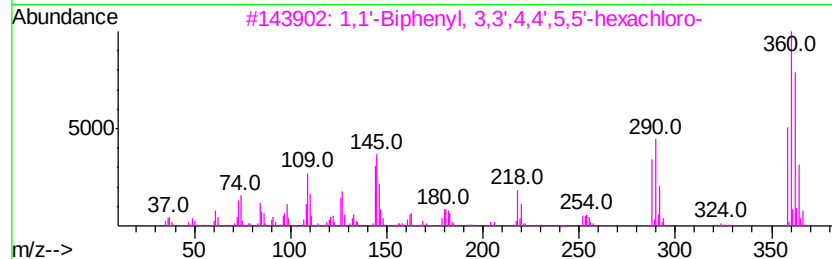
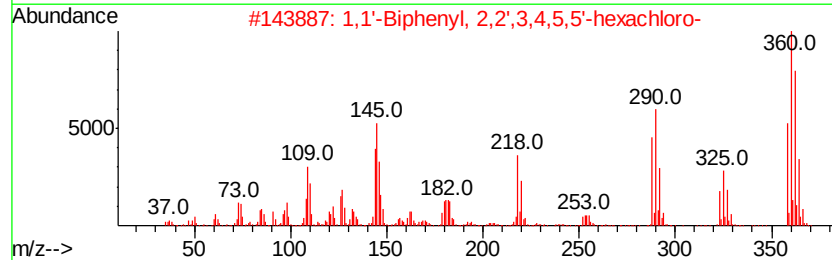
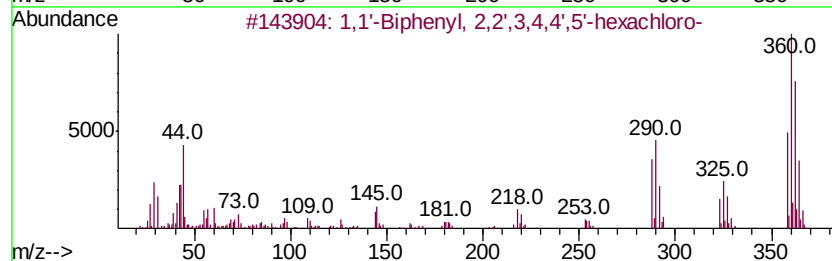
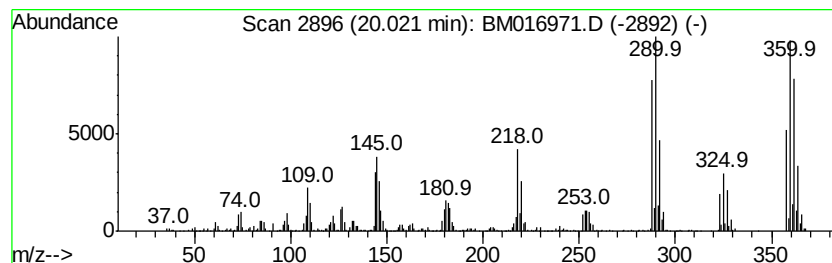
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.02	7.07 ng/ul	1548820	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
2		1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99
3		1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
4		1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
5		1,1'-Biphenyl, 2,2',4,4',5',6-He...	358	C12H4Cl6	060145-22-4	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016971.D
Acq On : 03 Oct 2018 09:55
Operator : MJ/SJ
Sample : J5123-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

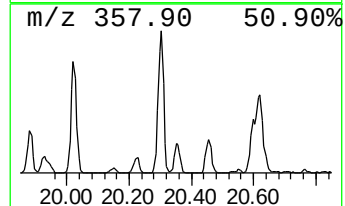
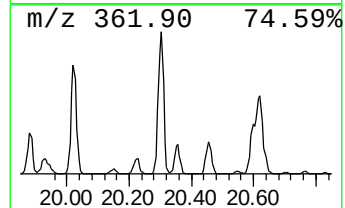
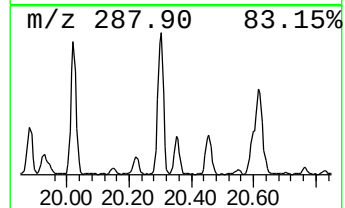
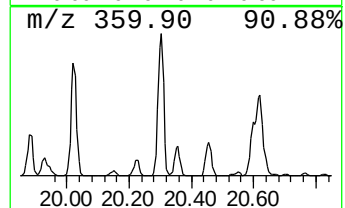
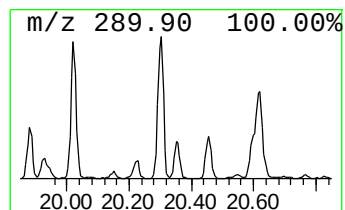
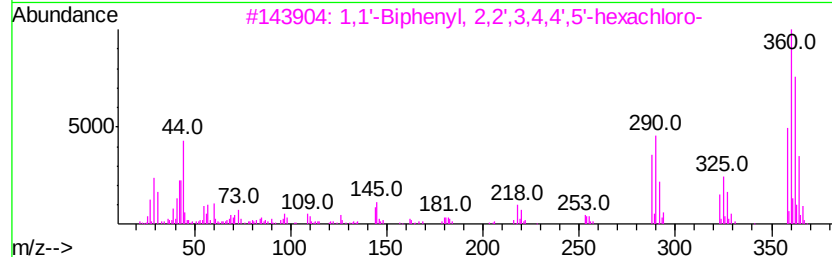
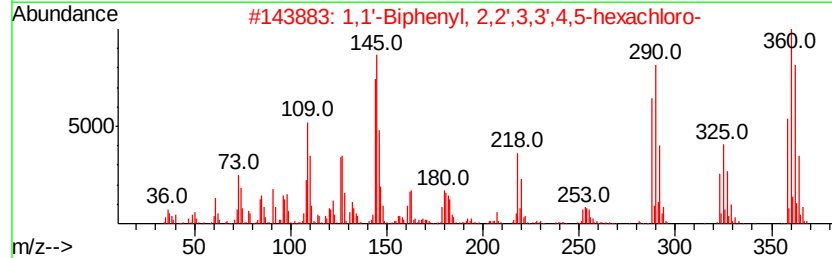
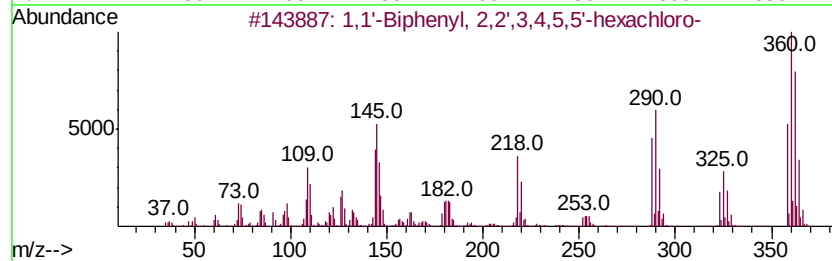
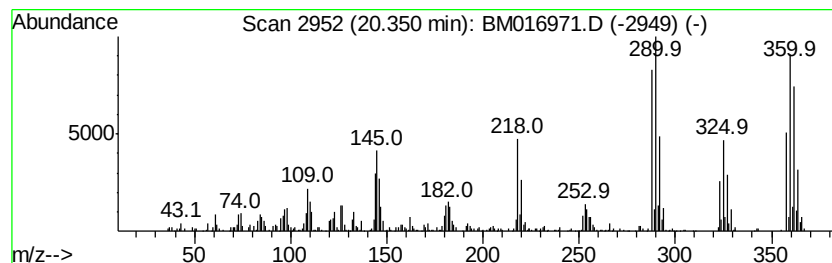
Instrument :
BNA_M
ClientSampleId :
C0B42

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.35	2.34 ng/ul	512206	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99	
2	1,1'-Biphenyl, 2,2',3,3',4,5-hex...	358	C12H4Cl6	055215-18-4	99	
3	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99	
4	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99	
5	1,1'-Biphenyl, 2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016971.D
Acq On : 03 Oct 2018 09:55
Operator : MJ/SJ
Sample : J5123-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

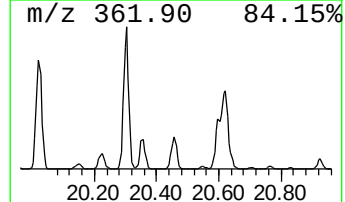
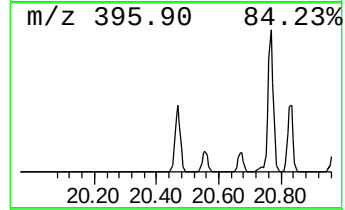
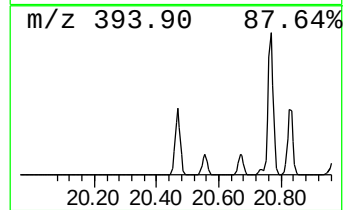
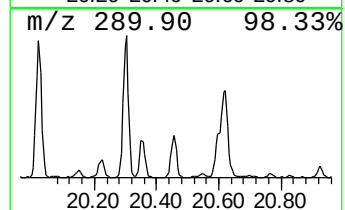
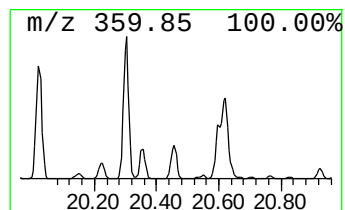
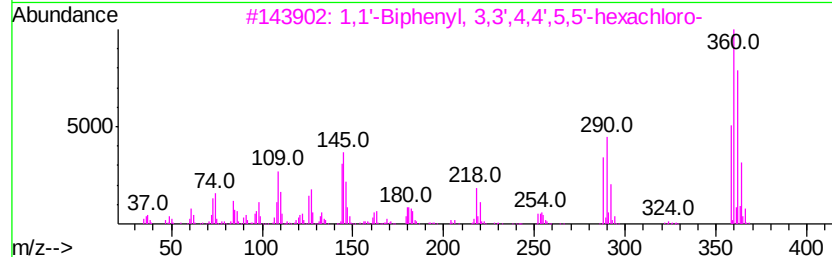
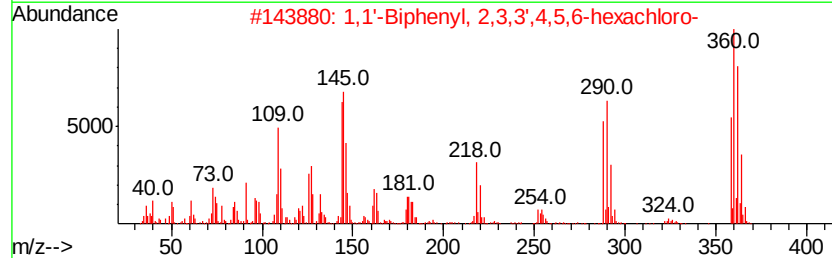
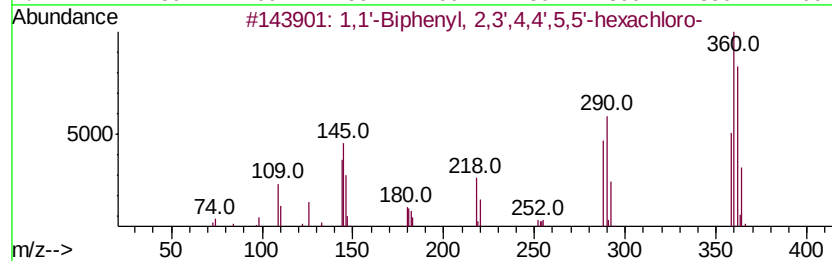
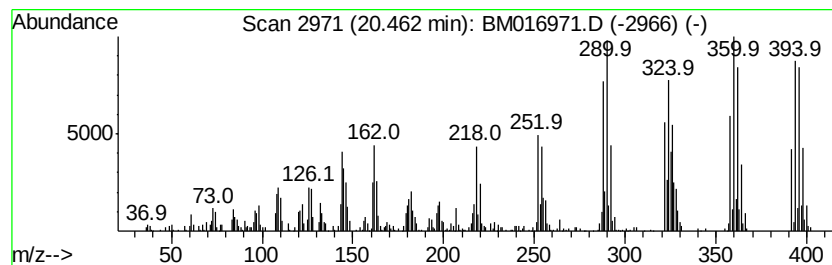
Instrument :
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,1'-Biphenyl, 2,3',4,4',5,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.46	3.76 ng/ul	823208	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl,	2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
2	1,1'-Biphenyl,	2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
3	1,1'-Biphenyl,	3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
4	1,1'-Biphenyl,	2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
5	1,1'-Biphenyl,	2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016971.D
Acq On : 03 Oct 2018 09:55
Operator : MJ/SJ
Sample : J5123-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

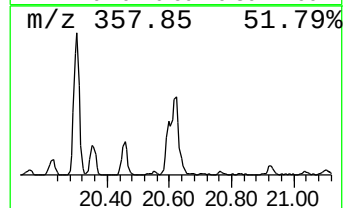
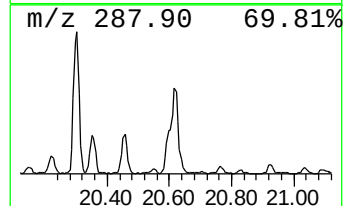
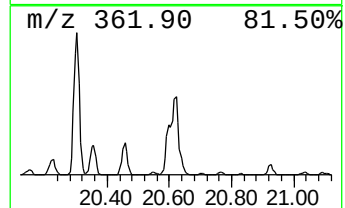
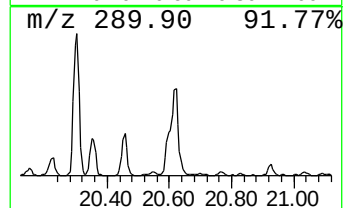
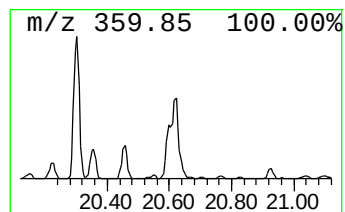
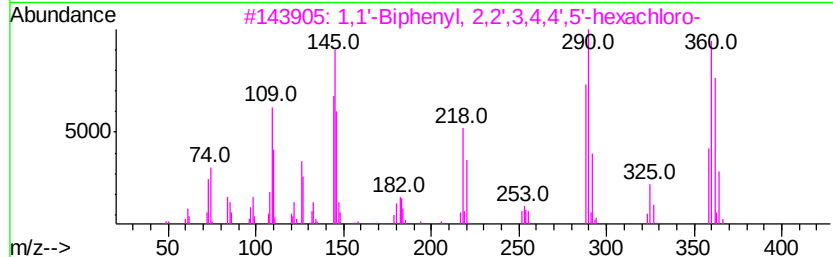
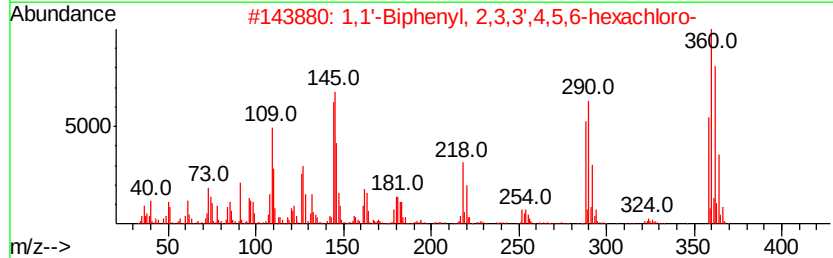
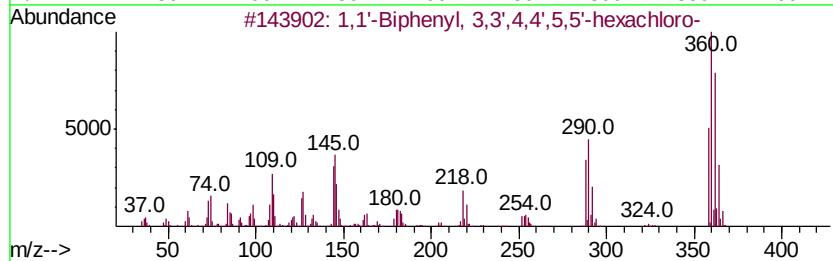
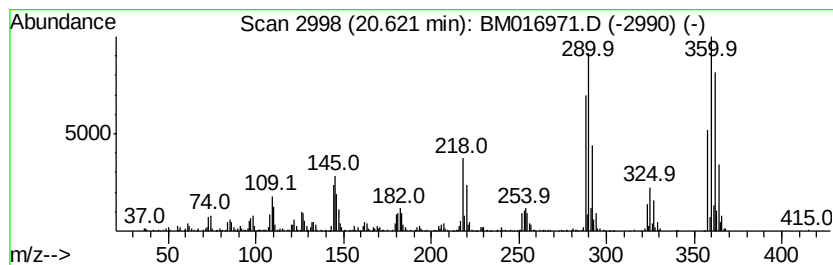
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,1'-Biphenyl, 3,3',4,4',5,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.62	7.50 ng/ul	1644640	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl,	3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
2	1,1'-Biphenyl,	2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
3	1,1'-Biphenyl,	2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
4	1,1'-Biphenyl,	2,2',3,4,4',5-hex...	358	C12H4Cl6	035694-06-5	99
5	1,1'-Biphenyl,	2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016971.D
Acq On : 03 Oct 2018 09:55
Operator : MJ/SJ
Sample : J5123-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

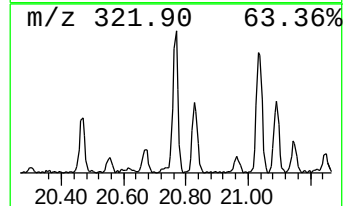
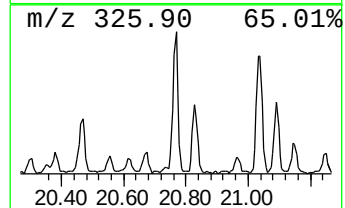
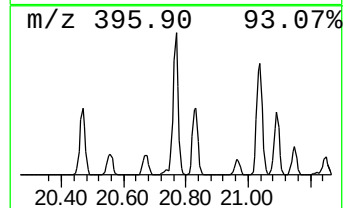
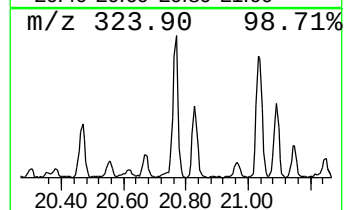
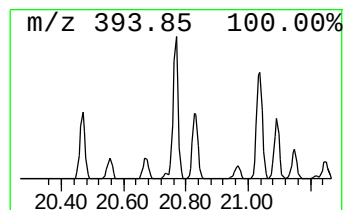
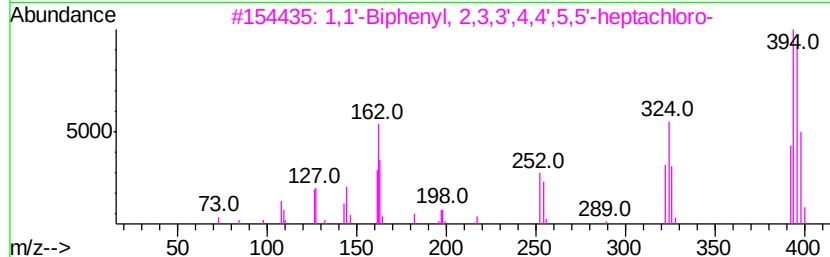
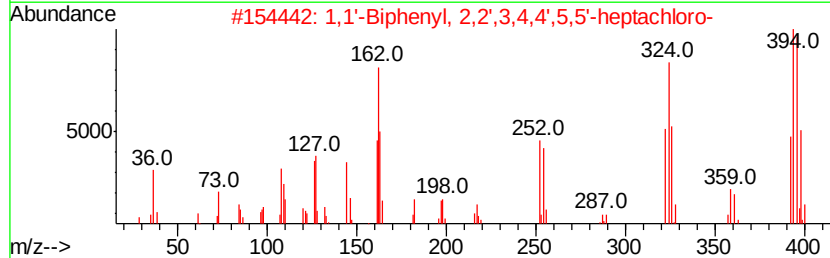
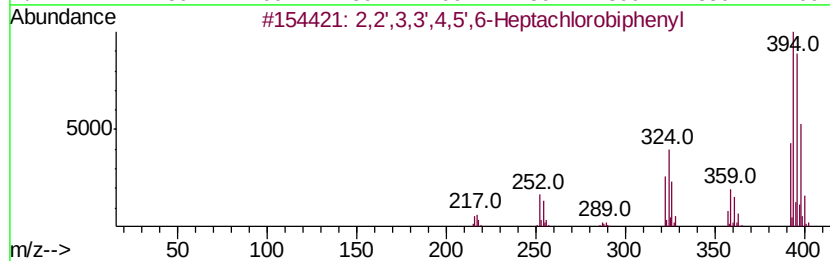
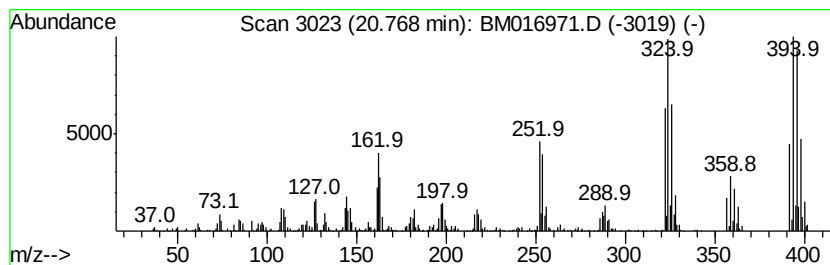
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 2,2',3,3',4,5',6-Heptachlor... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.77	3.73 ng/ul	816938	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99	
2	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99	
3	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99	
4	1,1'-Biphenyl, 2,3,3',4,4',5,6-H...	392	C12H3Cl7	041411-64-7	99	
5	1,1'-Biphenyl, 2,2',3,4',5,5',6-...	392	C12H3Cl7	052663-68-0	99	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100118\
Data File : BM016971.D
Acq On : 03 Oct 2018 09:55
Operator : MJ/SJ
Sample : J5123-04
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.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
(DEL) Alkane: Str...	3.19	15.8	ng/ul	2076180	1	7.71	2621950	20.0
(DEL) Alkane: Str...	16.10	2.5	ng/ul	633222	4	17.10	5049370	20.0
1,1'-Biphenyl, 2,...	19.02	2.0	ng/ul	518797	4	17.10	5049370	20.0
1,1'-Biphenyl, 2,...	19.31	3.0	ng/ul	658490	5	21.29	4382900	20.0
1,1'-Biphenyl, 2,...	19.88	2.3	ng/ul	511810	5	21.29	4382900	20.0
1,1'-Biphenyl, 2,...	20.02	7.1	ng/ul	1548820	5	21.29	4382900	20.0
1,1'-Biphenyl, 2,...	20.35	2.3	ng/ul	512206	5	21.29	4382900	20.0
1,1'-Biphenyl, 2,...	20.46	3.8	ng/ul	823208	5	21.29	4382900	20.0
1,1'-Biphenyl, 3,...	20.62	7.5	ng/ul	1644640	5	21.29	4382900	20.0
2,2',3,3',4,5',6-...	20.77	3.7	ng/ul	816938	5	21.29	4382900	20.0