

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
 Data File : BM017393.D
 Acq On : 27 Oct 2018 18:24
 Operator : MJ/SJ
 Sample : J5672-04
 Misc : GCMS Confirmation
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BH6

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-BM102418MA.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	3.058	10	12	15	rBV	36318	35178	0.61%	0.078%
2	3.087	15	17	19	rVV3	20446	19696	0.34%	0.044%
3	3.111	19	21	23	rVV	33231	31395	0.55%	0.070%
4	3.146	23	27	39	rVB	1420104	1476483	25.71%	3.282%
5	3.440	73	77	78	rBV3	13257	13512	0.24%	0.030%
6	3.463	78	81	88	rVB	50997	65884	1.15%	0.146%
7	3.558	94	97	100	rBV5	4359	5850	0.10%	0.013%
8	3.716	121	124	129	rVB6	3821	5936	0.10%	0.013%
9	4.022	171	176	180	rVB	25843	32051	0.56%	0.071%
10	4.352	226	232	233	rBV4	5544	7883	0.14%	0.018%
11	4.399	237	240	244	rVB	10261	11375	0.20%	0.025%
12	4.534	256	263	267	rBV3	22636	36338	0.63%	0.081%
13	4.569	267	269	273	rVB5	5848	6253	0.11%	0.014%
14	4.640	273	281	284	rBV2	83916	134111	2.34%	0.298%
15	4.728	292	296	304	rVB	148077	192396	3.35%	0.428%
16	4.857	313	318	323	rVB2	32421	45646	0.79%	0.101%
17	4.899	323	325	328	rBV4	6362	6967	0.12%	0.015%
18	4.946	328	333	339	rBV3	26472	49050	0.85%	0.109%
19	5.016	342	345	347	rBV2	13860	15666	0.27%	0.035%
20	5.052	347	351	357	rVB4	11017	28122	0.49%	0.063%
21	5.152	362	368	372	rVV6	28067	51770	0.90%	0.115%
22	5.210	372	378	383	rVB	50925	88226	1.54%	0.196%
23	5.263	383	387	392	rVB2	25353	34808	0.61%	0.077%
24	5.340	396	400	406	rVB5	11008	20186	0.35%	0.045%
25	5.404	406	411	414	rBV3	15404	24608	0.43%	0.055%
26	5.428	414	415	419	rVB4	11920	11553	0.20%	0.026%
27	5.616	439	447	448	rBV3	3990	5766	0.10%	0.013%
28	5.646	448	452	460	rVB	49177	73521	1.28%	0.163%
29	6.157	537	539	544	rVV5	4726	5785	0.10%	0.013%
30	6.216	544	549	553	rVB5	5581	10885	0.19%	0.024%
31	7.646	785	792	803	rBV	1126781	1832357	31.91%	4.074%
32	7.769	808	813	815	rVB5	6079	7957	0.14%	0.018%
33	7.963	842	846	852	rBV3	4968	10707	0.19%	0.024%
34	8.304	898	904	906	rBV4	3196	6156	0.11%	0.014%

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35	8.775	979	984	988	rBV5	2724	6060	0.11%	0.013%
36	10.422	1256	1264	1277	rBV	1477920	2602300	45.31%	5.785%
37	10.886	1339	1343	1348	rVB5	3683	5828	0.10%	0.013%
38	11.428	1430	1435	1438	rBV2	2609	5902	0.10%	0.013%
39	13.698	1819	1821	1826	rBV5	6067	8200	0.14%	0.018%
40	13.775	1831	1834	1838	rBV3	5561	7261	0.13%	0.016%
41	14.027	1872	1877	1878	rBV4	5741	8392	0.15%	0.019%
42	14.116	1888	1892	1900	rVB7	12088	23694	0.41%	0.053%
43	14.180	1900	1903	1905	rBV3	5430	5800	0.10%	0.013%
44	14.292	1915	1922	1933	rBV2	2190252	3621739	63.06%	8.052%
45	14.545	1963	1965	1969	rVB5	4812	6348	0.11%	0.014%
46	14.622	1971	1978	1980	rBV7	8885	19181	0.33%	0.043%
47	14.739	1995	1998	2003	rVB7	7313	11948	0.21%	0.027%
48	14.827	2008	2013	2018	rBV7	22211	38910	0.68%	0.087%
49	14.951	2025	2034	2037	rBV10	17988	43162	0.75%	0.096%
50	15.004	2039	2043	2045	rBV5	14920	19829	0.35%	0.044%
51	15.074	2051	2055	2060	rBV3	48326	83284	1.45%	0.185%
52	15.169	2067	2071	2072	rBV3	12270	19855	0.35%	0.044%
53	15.374	2100	2106	2107	rBV5	15872	28099	0.49%	0.062%
54	16.039	2213	2219	2226	rBV2	141443	278915	4.86%	0.620%
55	17.045	2384	2390	2403	rBV	2915057	4657082	81.09%	10.353%
56	18.968	2714	2717	2724	rVB	281173	354917	6.18%	0.789%
57	19.256	2763	2766	2771	rVB	360397	443182	7.72%	0.985%
58	19.686	2835	2839	2841	rBV	183819	265753	4.63%	0.591%
59	19.827	2859	2863	2867	rBV	375005	420773	7.33%	0.935%
60	19.874	2868	2871	2877	rVB5	130870	240146	4.18%	0.534%
61	19.968	2883	2887	2891	rBV	949740	1145066	19.94%	2.546%
62	20.004	2891	2893	2900	rVB2	139766	184461	3.21%	0.410%
63	20.168	2919	2921	2925	rVB2	120071	125907	2.19%	0.280%
64	20.251	2930	2935	2939	rVB	1025614	1238159	21.56%	2.753%
65	20.298	2940	2943	2949	rBV2	288149	358761	6.25%	0.798%
66	20.403	2957	2961	2967	rBV2	407254	591201	10.29%	1.314%
67	20.503	2974	2978	2981	rBV	318058	352018	6.13%	0.783%
68	20.562	2981	2988	2994	rBV	614676	1200200	20.90%	2.668%
69	20.709	3010	3013	3019	rVB	548884	641964	11.18%	1.427%
70	20.774	3021	3024	3033	rVB3	263186	320179	5.58%	0.712%
71	20.980	3053	3059	3064	rBV2	580617	1036013	18.04%	2.303%

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72	21.039	3065	3069	3075	rVV3	265273	368952	6.42%	0.820%
73	21.239	3098	3103	3107	rBV	3951721	5742883	100.00%	12.767%
74	21.403	3127	3131	3136	rBV	669337	781233	13.60%	1.737%
75	21.580	3157	3161	3167	rBV2	424209	584394	10.18%	1.299%
76	21.639	3168	3171	3175	rVB4	174941	200041	3.48%	0.445%
77	21.833	3200	3204	3209	rBV	848664	1033697	18.00%	2.298%
78	22.286	3278	3281	3288	rVB	1073367	1458259	25.39%	3.242%
79	22.786	3362	3366	3376	rVB	1177383	1687924	29.39%	3.752%
80	23.344	3456	3461	3468	rVB	1044257	1736290	30.23%	3.860%
81	23.450	3473	3479	3491	rVB	2498405	5060096	88.11%	11.249%
82	23.974	3563	3568	3580	rVB	796341	1503372	26.18%	3.342%

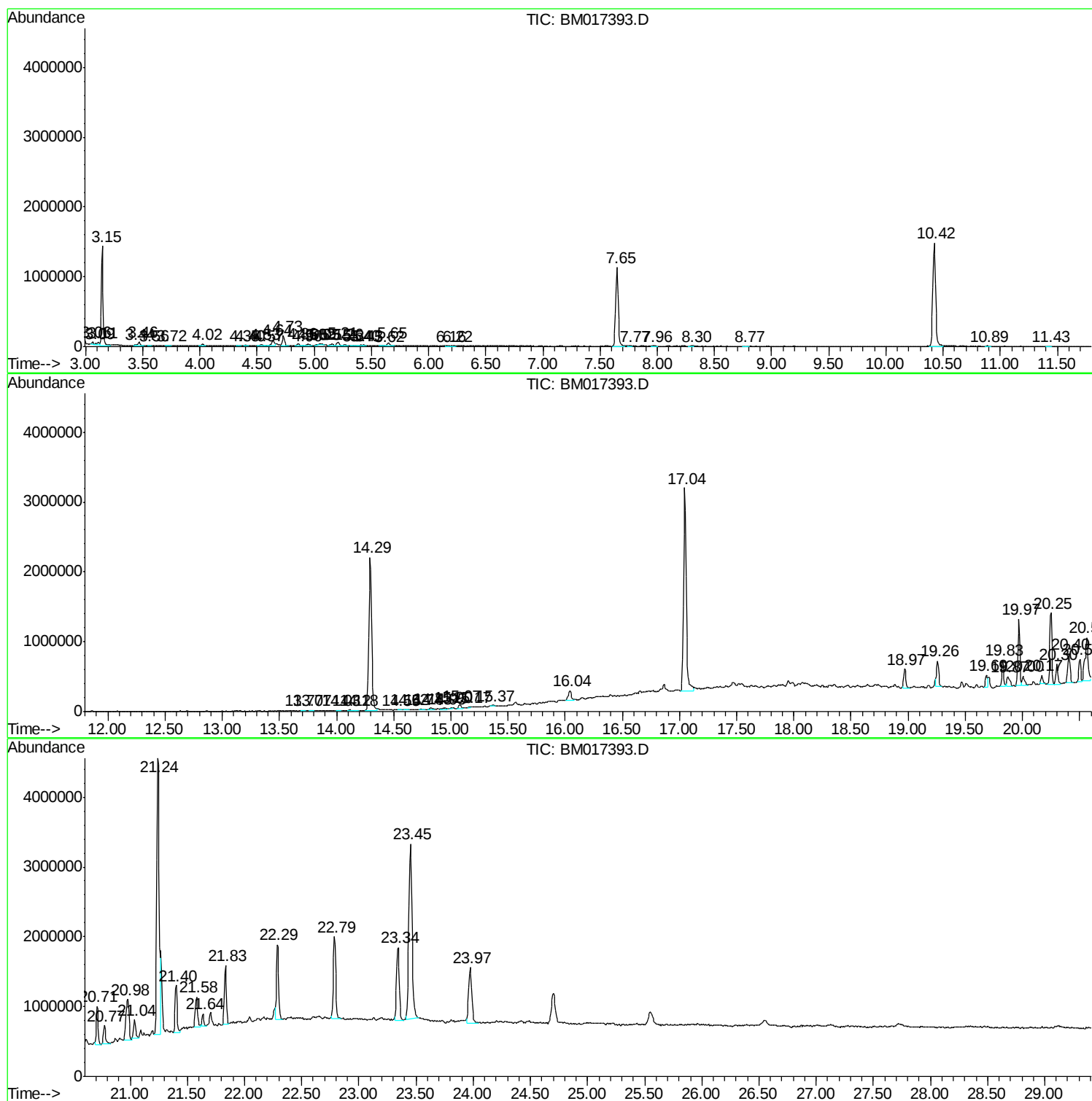
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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



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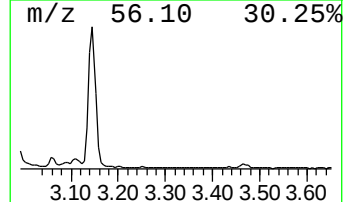
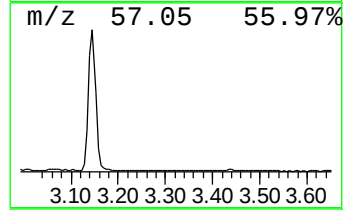
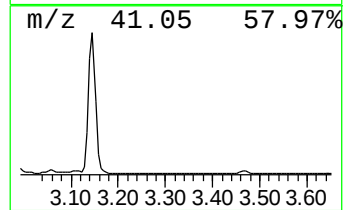
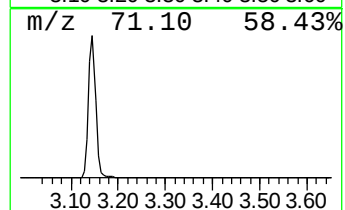
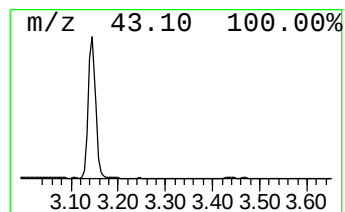
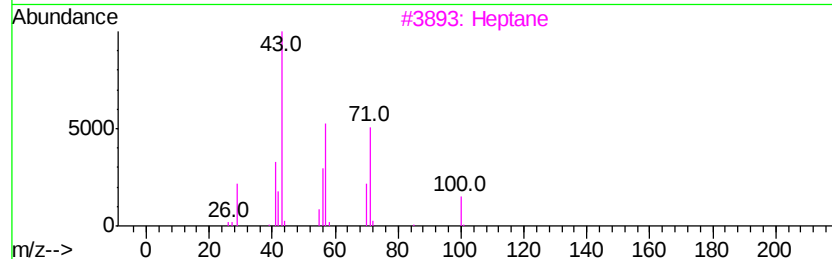
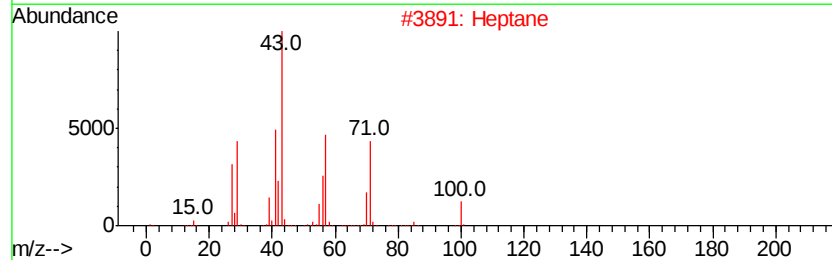
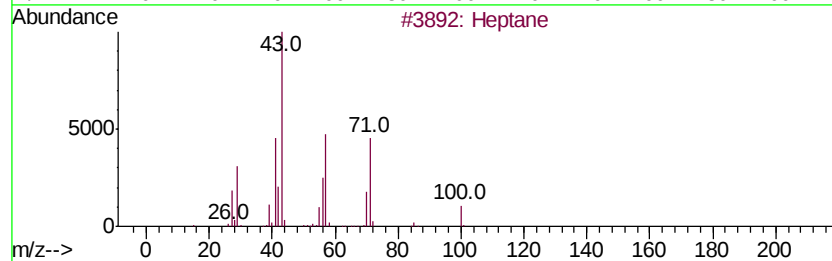
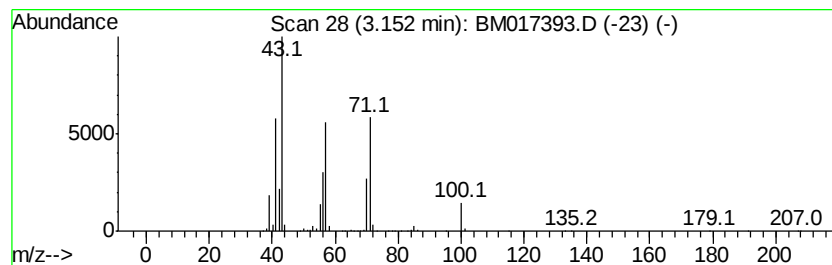
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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.
3.15	16.12 ng/ul	1476480	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	95
2		Heptane	100	C7H16	000142-82-5	94
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	87
5		2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	43



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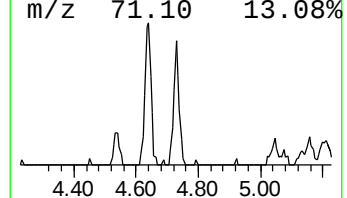
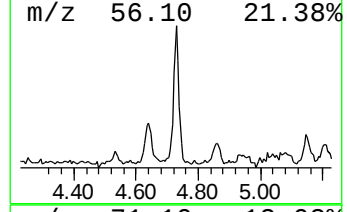
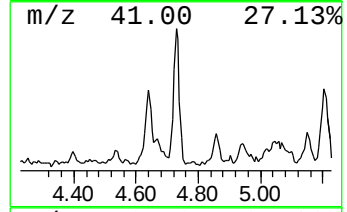
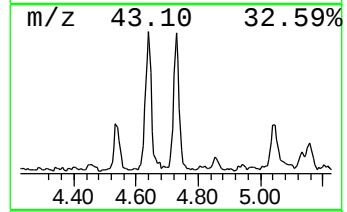
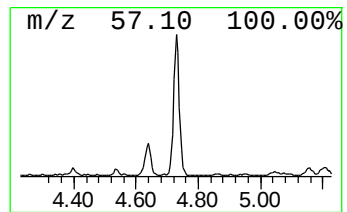
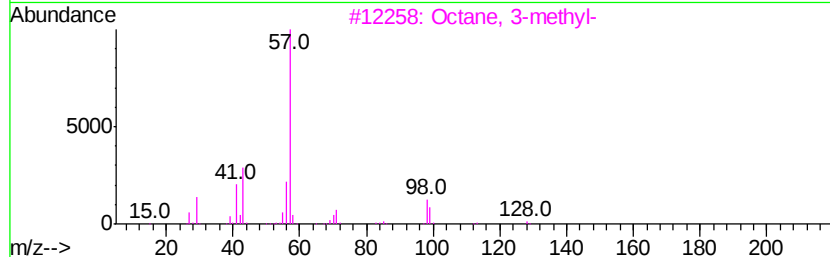
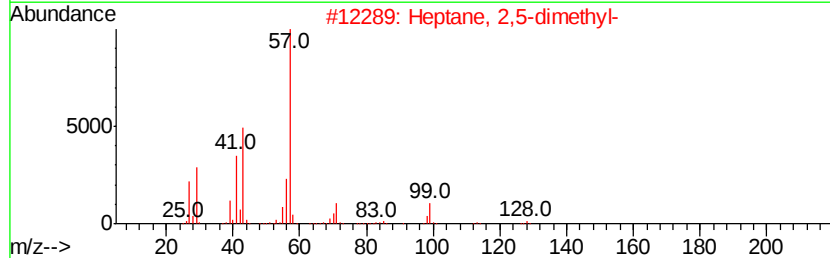
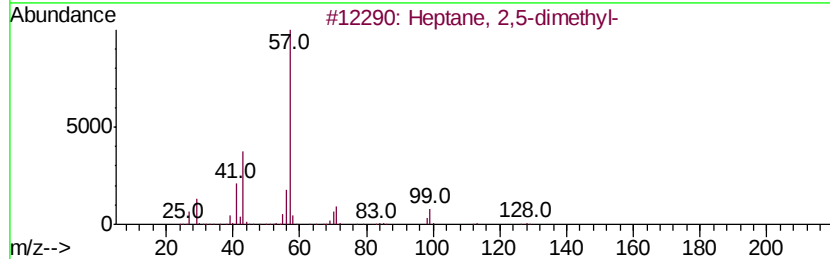
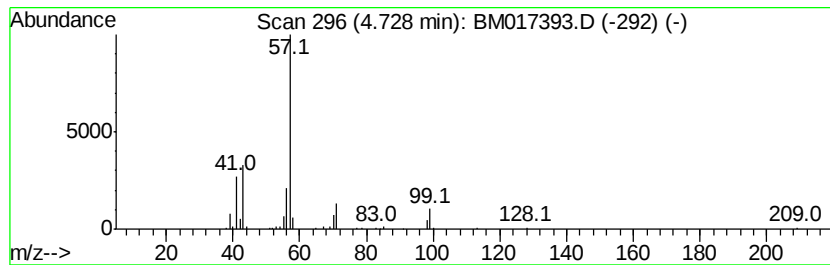
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	2.10 ng/ul	192396	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	91
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	80
3		Octane, 3-methyl-	128	C9H20	002216-33-3	80
4		Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	80
5		Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	72



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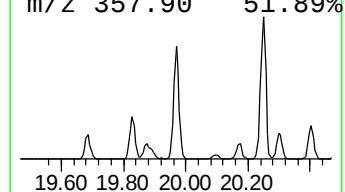
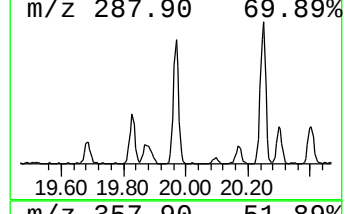
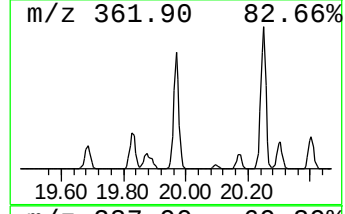
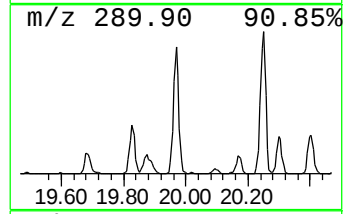
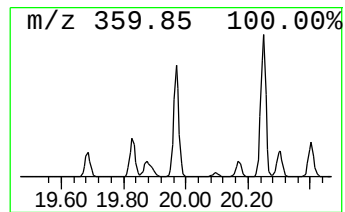
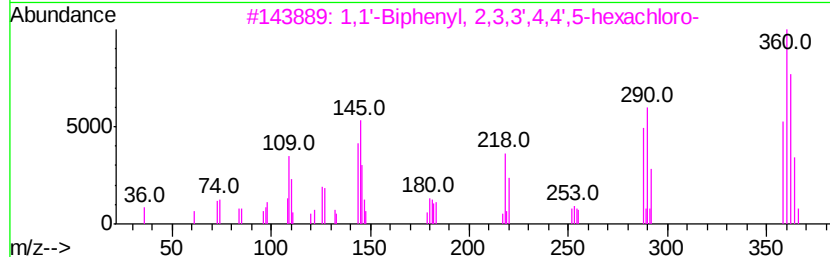
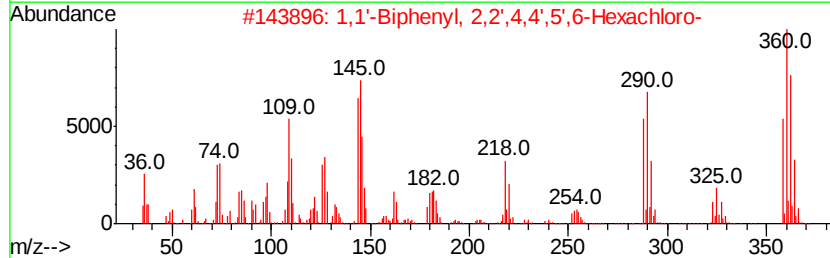
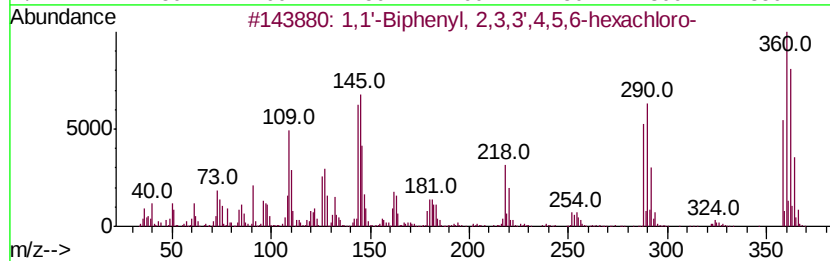
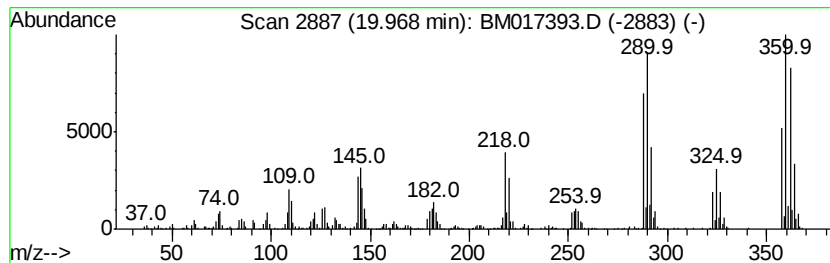
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Peak Number 3 1,1'-Biphenyl, 2,3,3',4,5,6... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.97	3.99 ng/ul	1145070	Chrysene-d12	21.24		
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',5',6-He...	358	C12H4Cl6	060145-22-4	99	
3	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99	
4	1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99	
5	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99	



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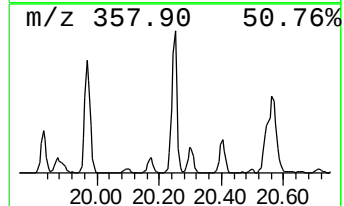
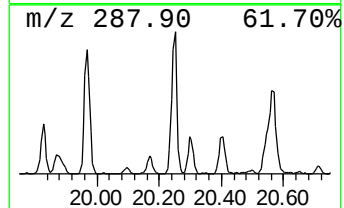
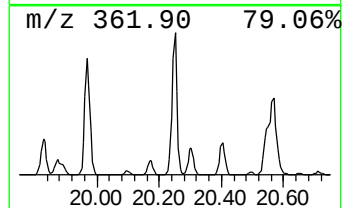
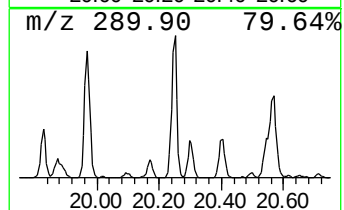
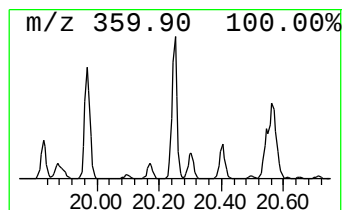
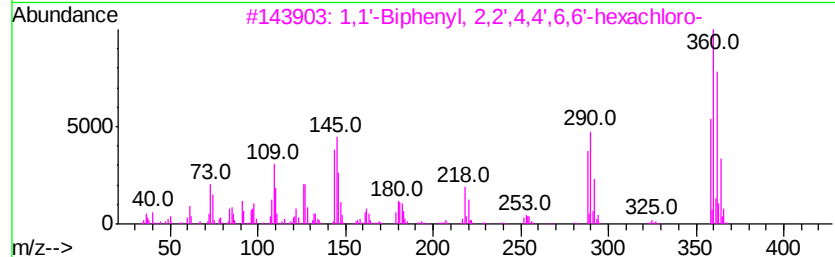
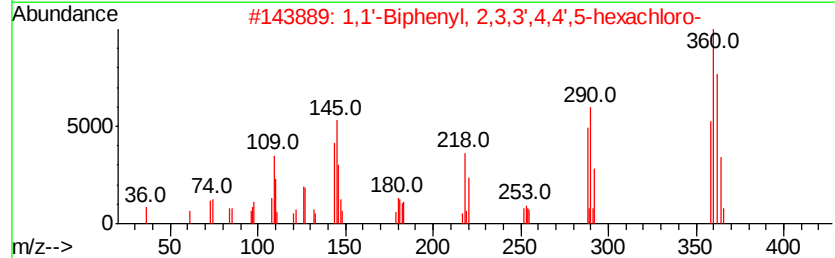
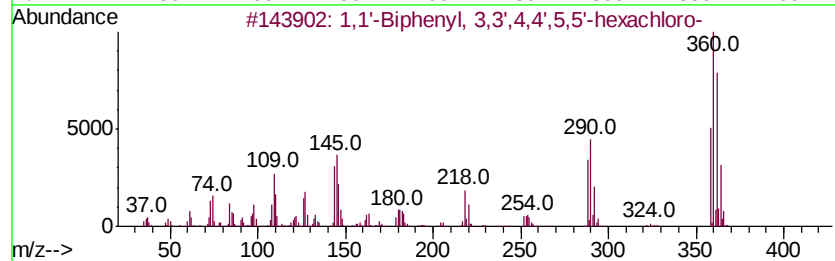
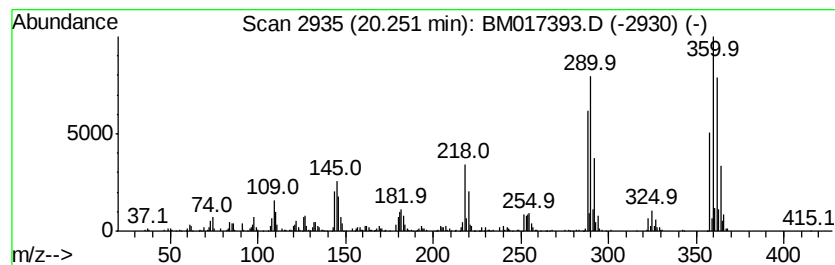
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.25	4.31 ng/ul	1238160	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
2		1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3		1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	98
4		1,1'-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	97
5		1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BH6

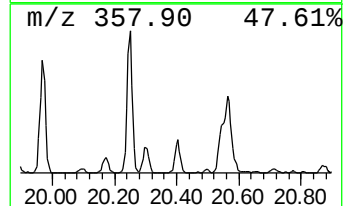
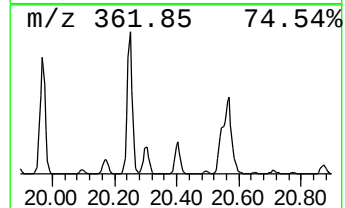
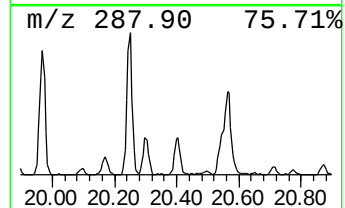
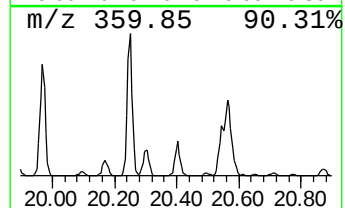
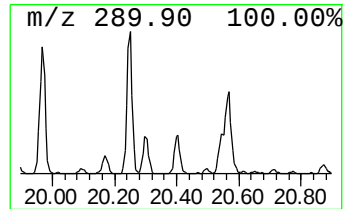
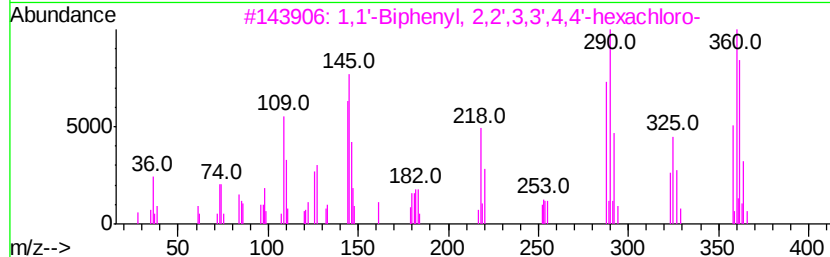
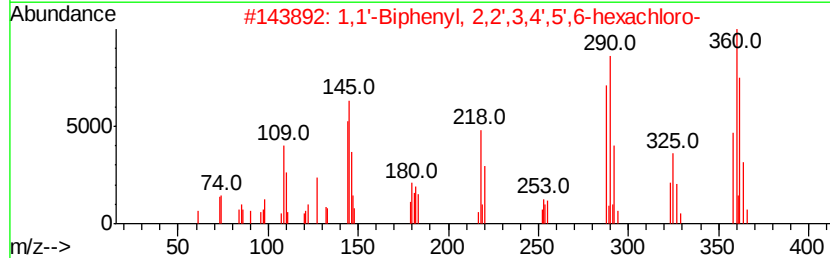
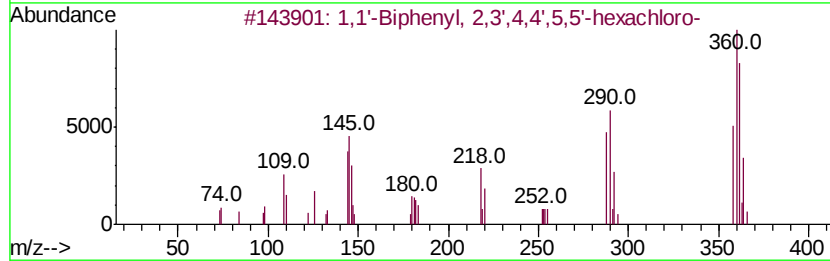
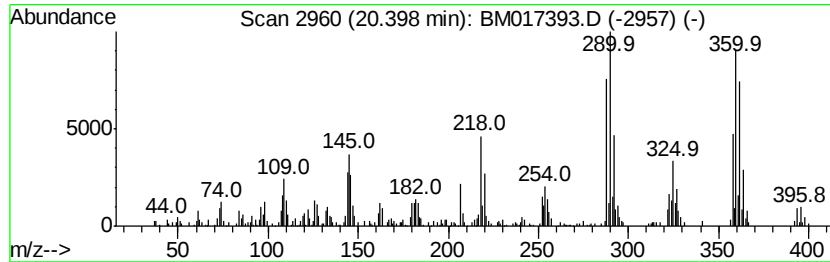
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.40	2.06 ng/ul	591201	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,3',4,4',5,5'-he...	358	C12H4Cl6	052663-72-6	99
2		1,1'-Biphenyl, 2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	99
3		1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	99
4		1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	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\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

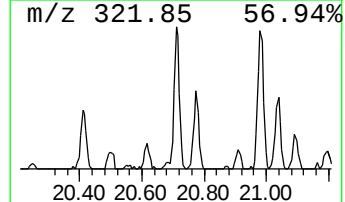
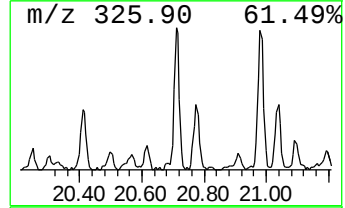
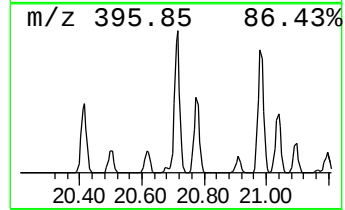
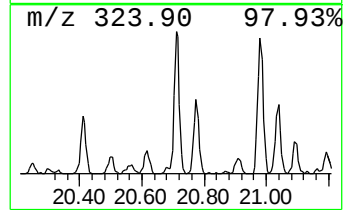
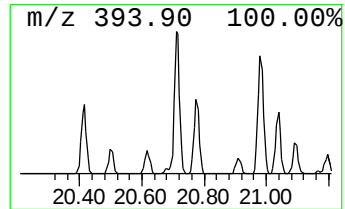
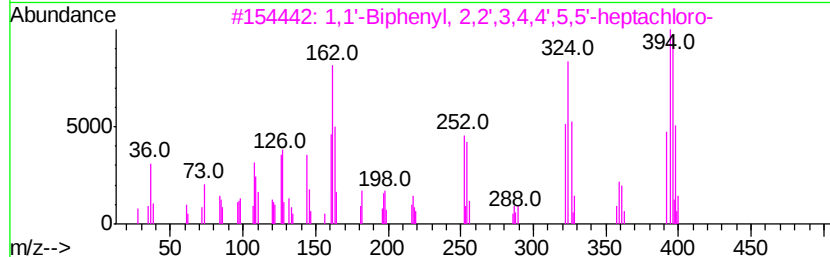
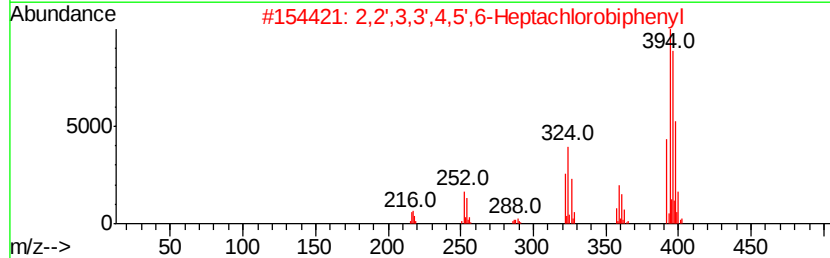
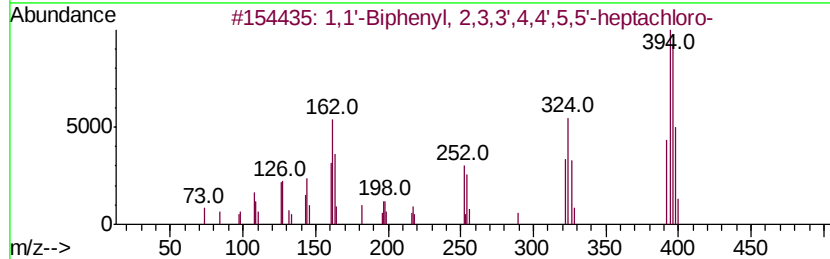
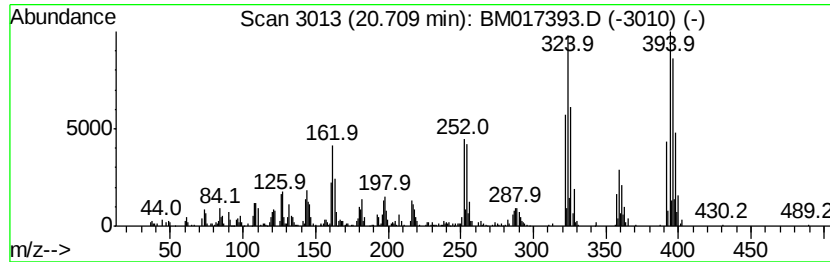
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,1'-Biphenyl, 2,3,3',4,4',... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.71	2.24 ng/ul	641964	Chrysene-d12	21.24	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99
2	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7	99
3	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3	99
4	1,1'-Biphenyl, 2,3,3',4,4',5,6-H...	392	C12H3Cl7	041411-64-7	99
5	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392	C12H3Cl7	074472-51-8	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

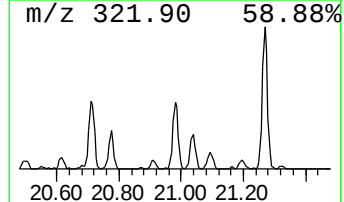
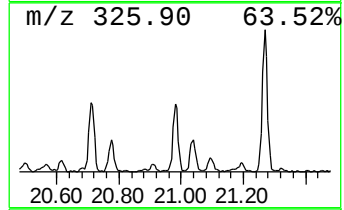
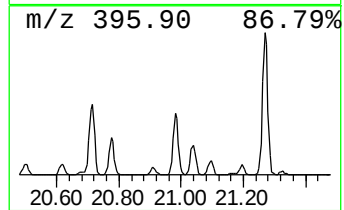
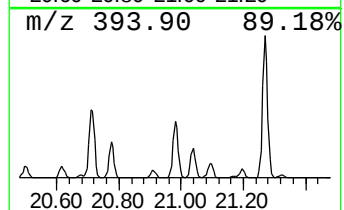
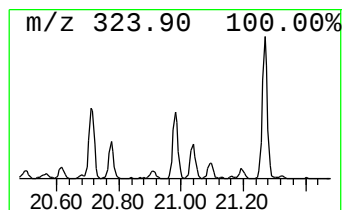
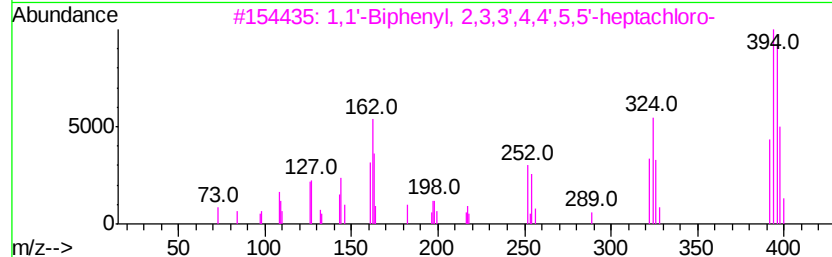
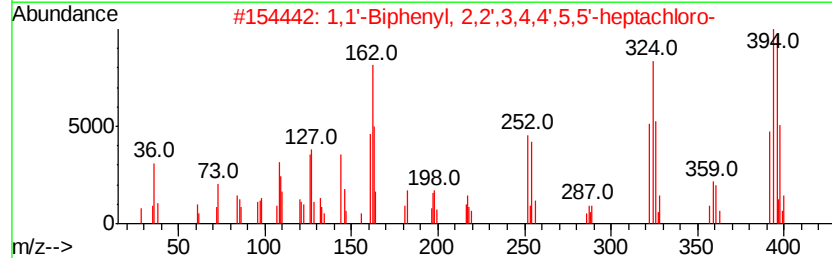
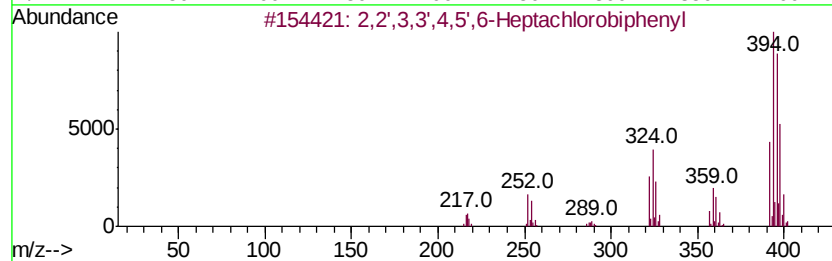
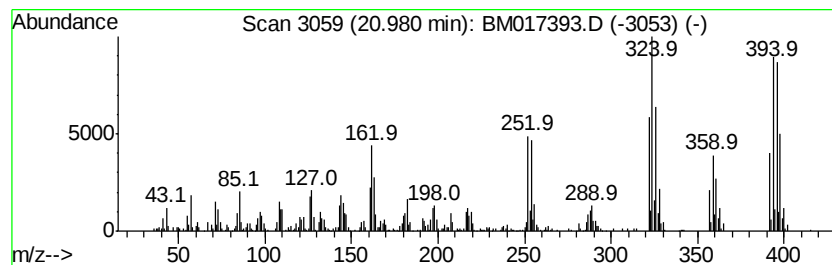
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 2,2',3,3',4,5',6-Heptachlor... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.98	3.61 ng/ul	1036010	Chrysene-d12	21.24		
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, 2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9	99	
5	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392	C12H3Cl7	074472-51-8	99	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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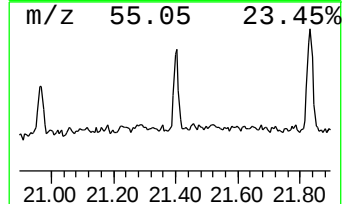
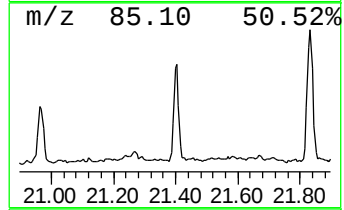
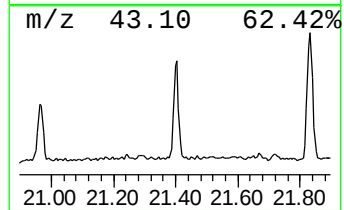
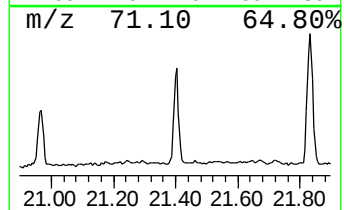
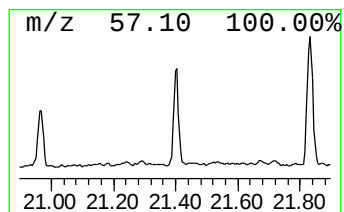
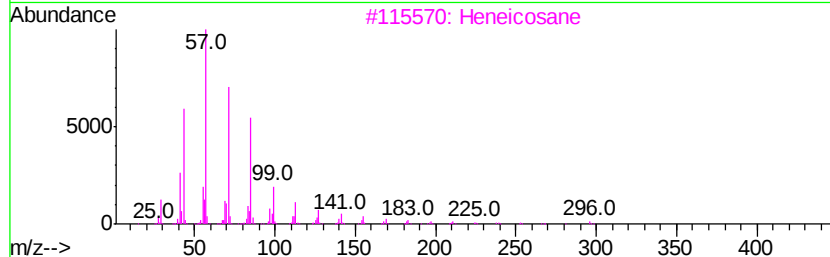
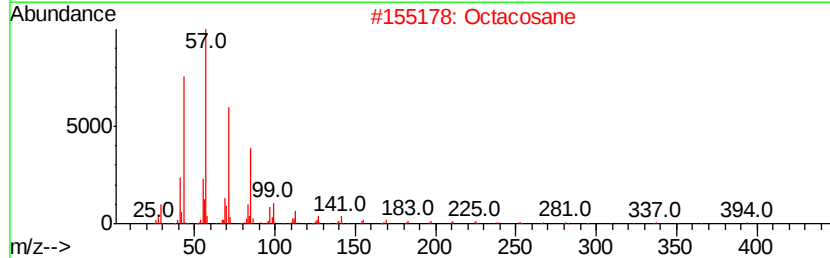
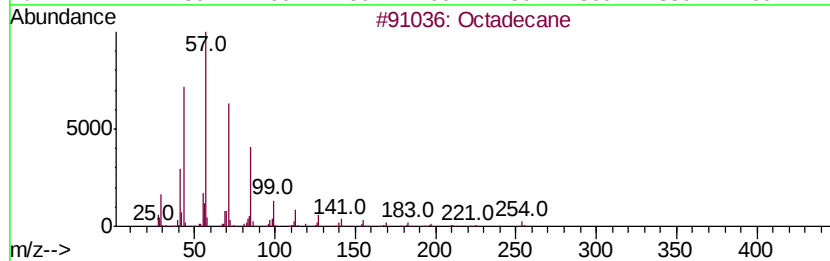
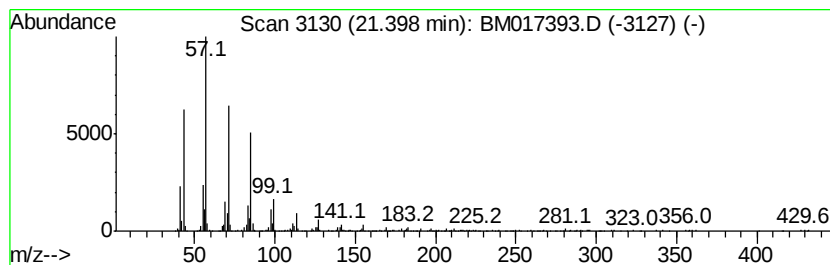
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.40	2.72 ng/ul	781233	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	91
2			Octacosane	394	C28H58	000630-02-4	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

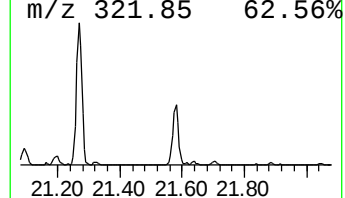
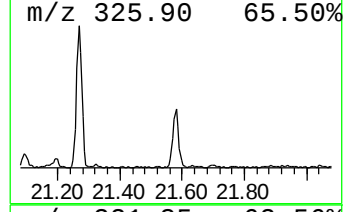
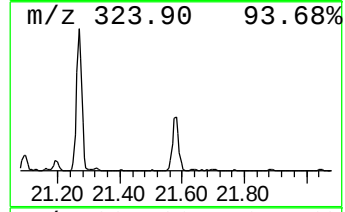
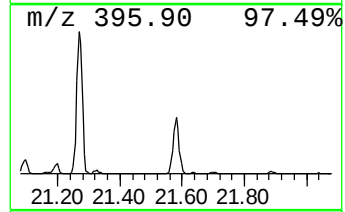
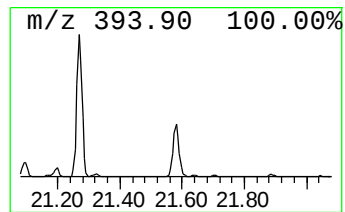
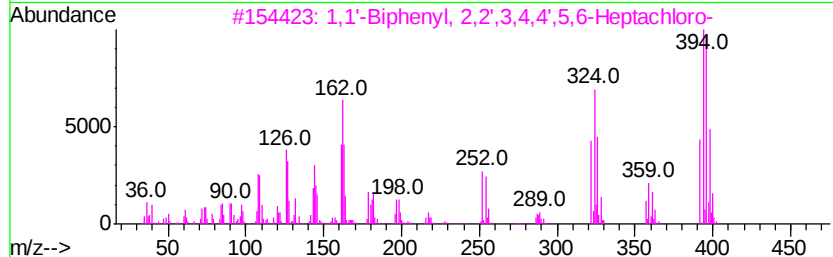
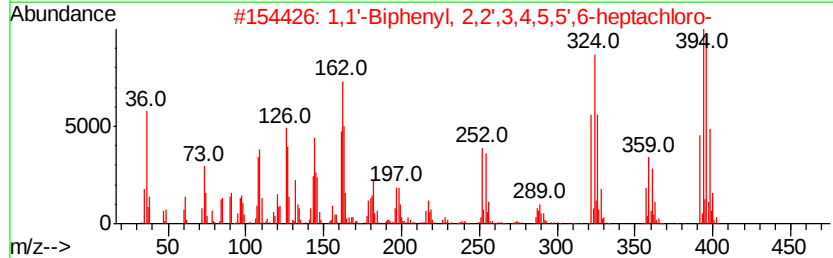
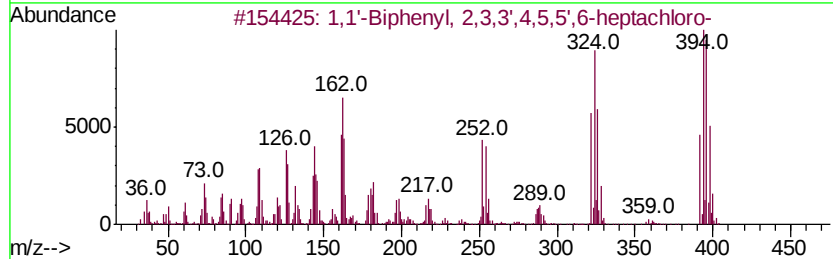
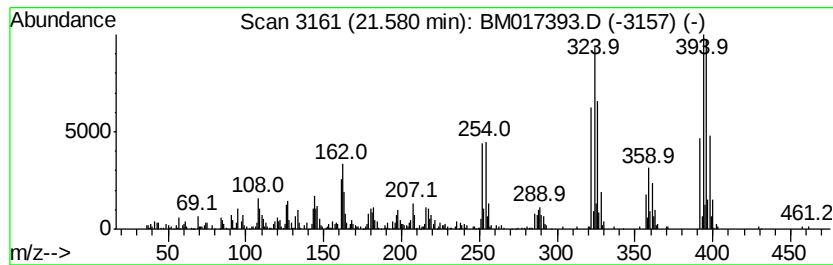
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,1'-Biphenyl, 2,3,3',4,5,5... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.58	2.04 ng/ul	584394	Chrysene-d12	21.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392	C12H3Cl7	074472-51-8	99	
2	1,1'-Biphenyl, 2,2',3,4,5,5',6-h...	392	C12H3Cl7	052712-05-7	99	
3	1,1'-Biphenyl, 2,2',3,4,4',5,6-H...	392	C12H3Cl7	074472-47-2	99	
4	1,1'-Biphenyl, 2,2',3,4,4',5,6'-...	392	C12H3Cl7	060145-23-5	99	
5	1,1'-Biphenyl, 2,3,3',4,4',5,6-H...	392	C12H3Cl7	041411-64-7	99	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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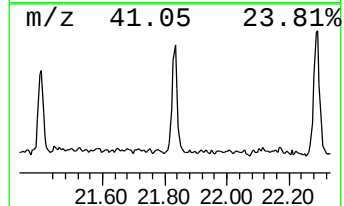
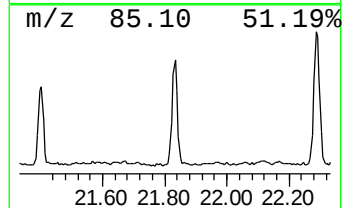
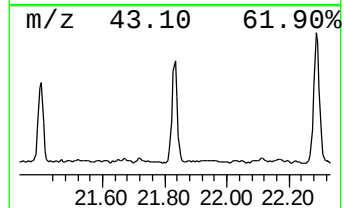
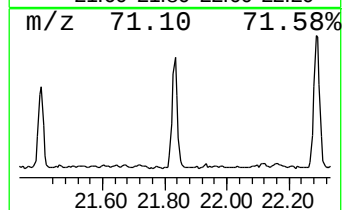
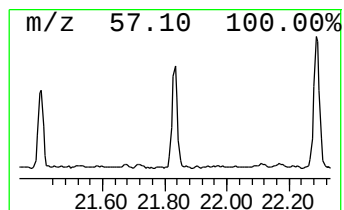
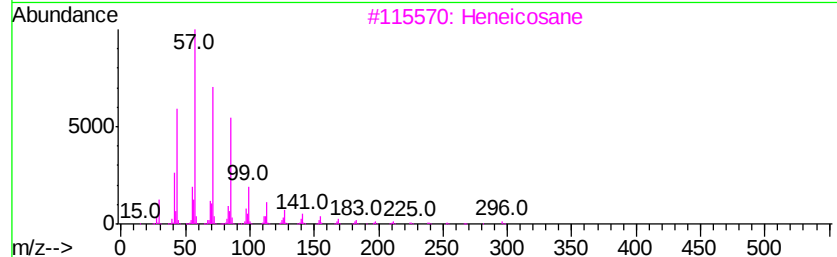
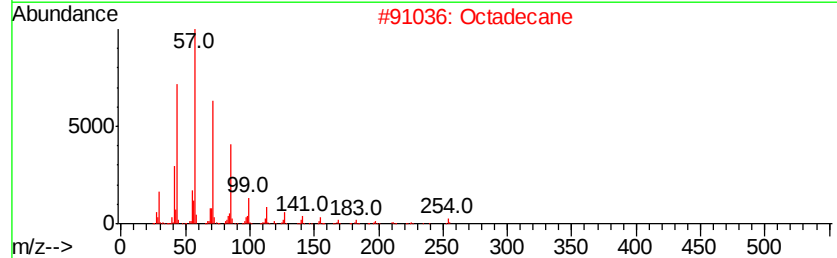
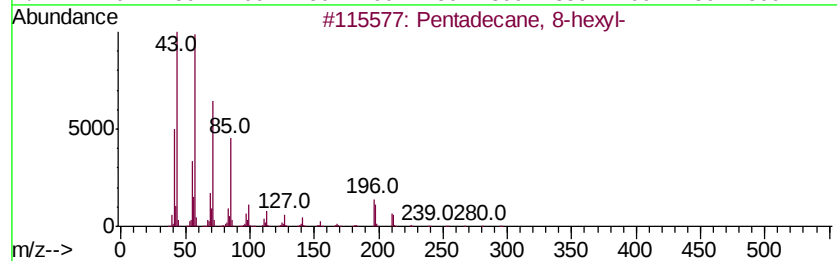
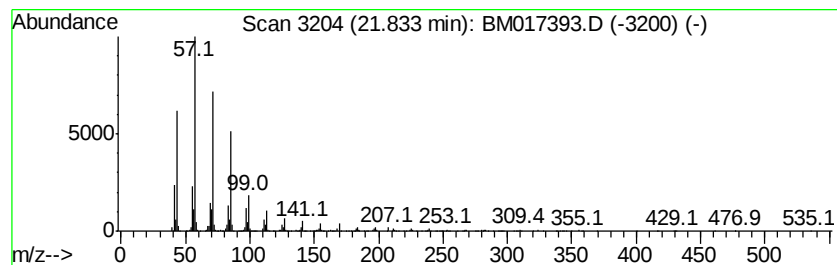
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	3.60 ng/ul	1033700	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
2			Octadecane	254	C18H38	000593-45-3	91
3			Heneicosane	296	C21H44	000629-94-7	90
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
5			Tetratriacontane	479	C34H70	014167-59-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BH6

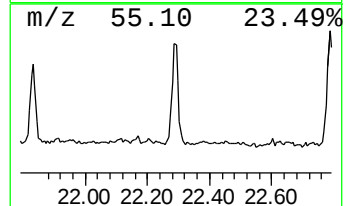
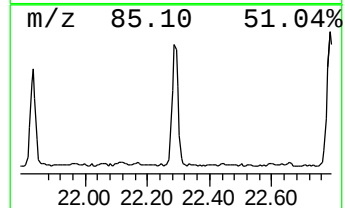
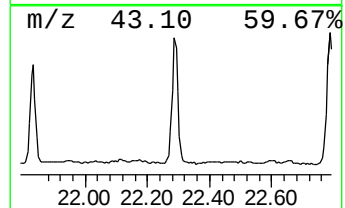
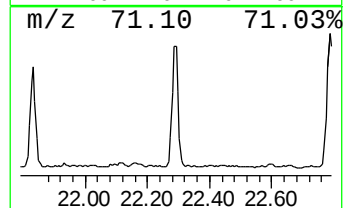
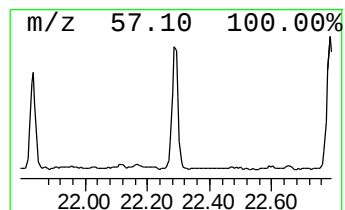
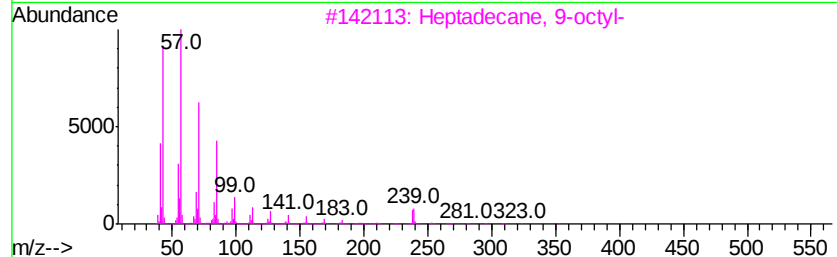
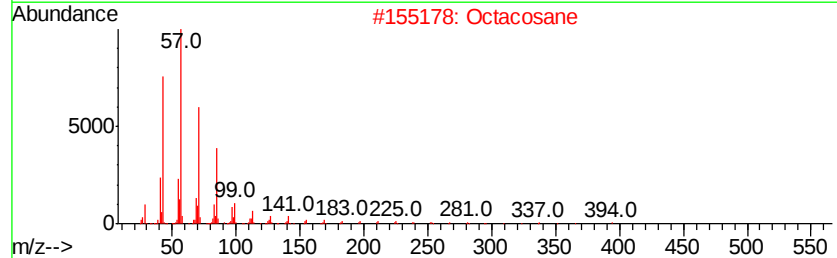
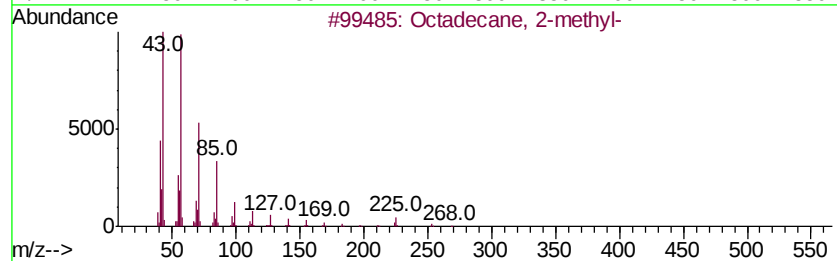
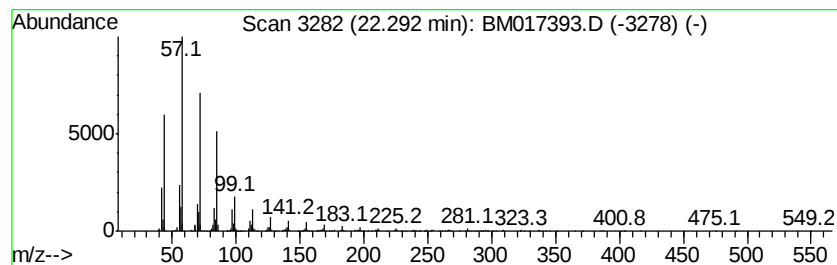
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.29	5.08 ng/ul	1458260	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2			Octacosane	394	C28H58	000630-02-4	91
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BH6

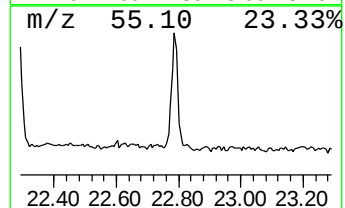
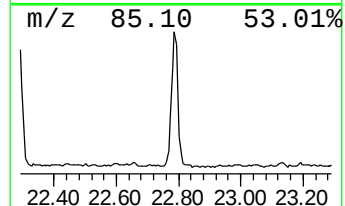
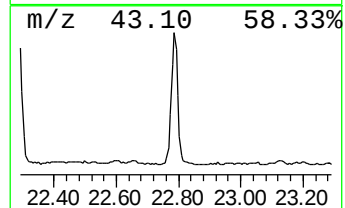
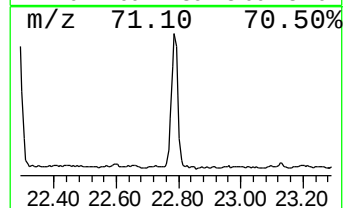
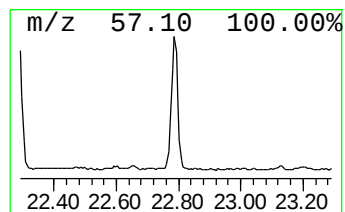
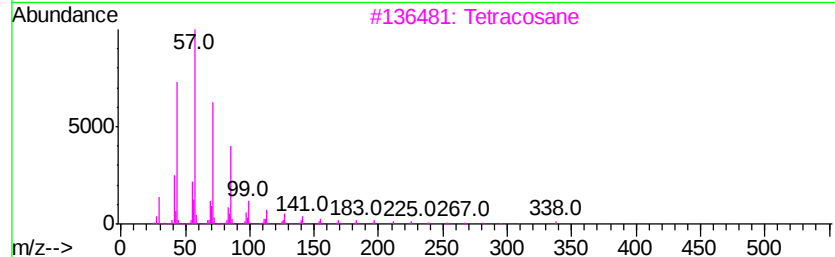
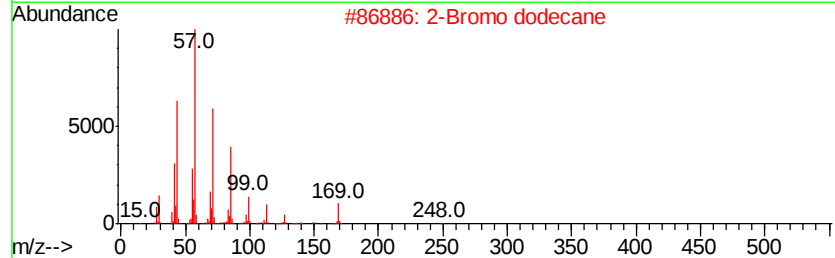
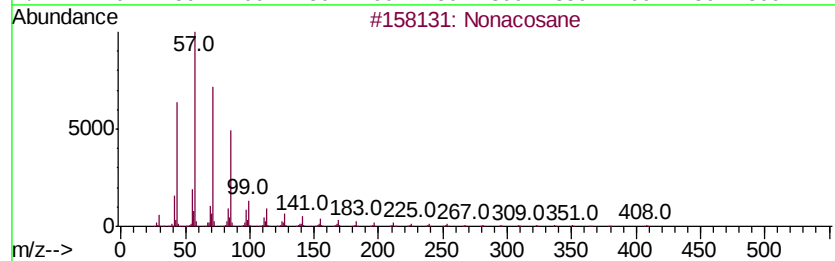
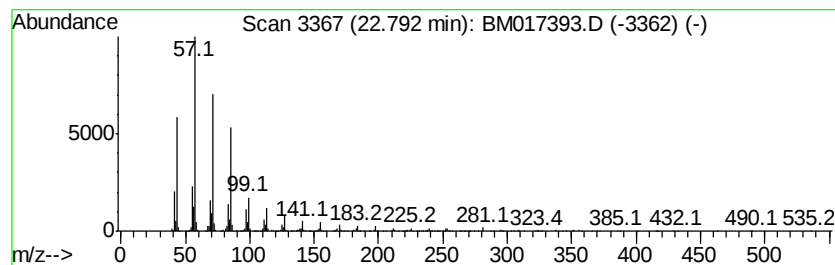
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.79	6.67 ng/ul	1687920	Perylene-d12	23.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonacosane	408	C29H60	000630-03-5	91
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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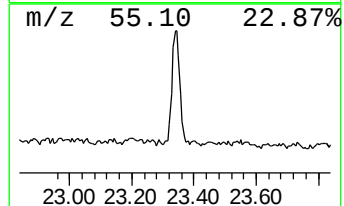
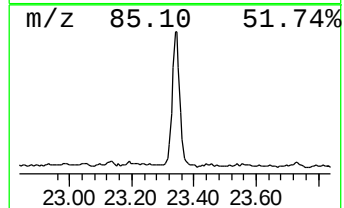
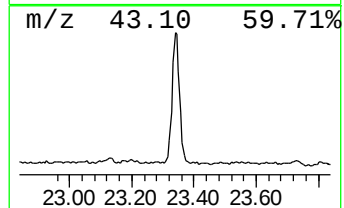
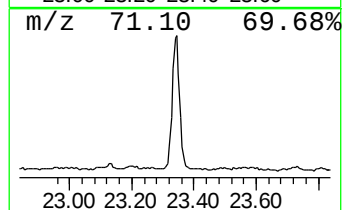
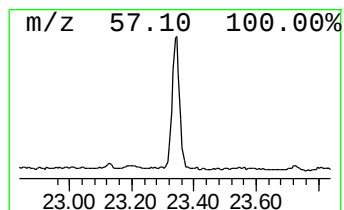
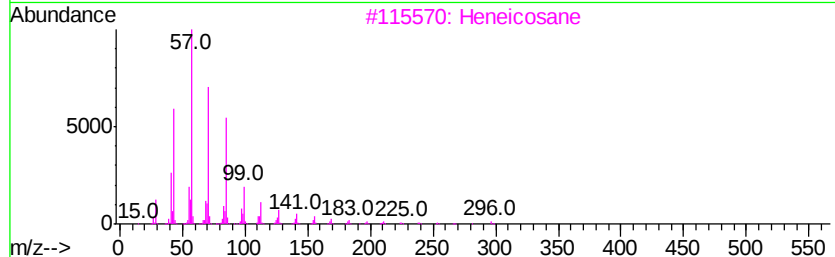
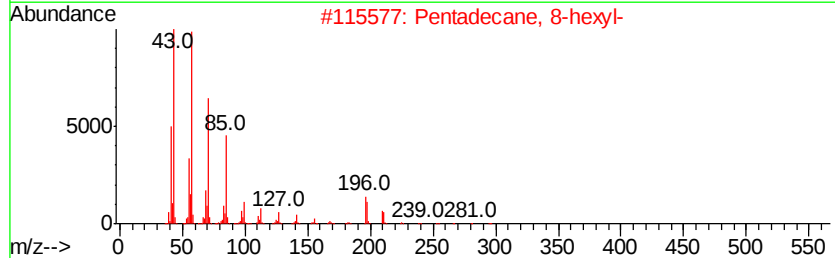
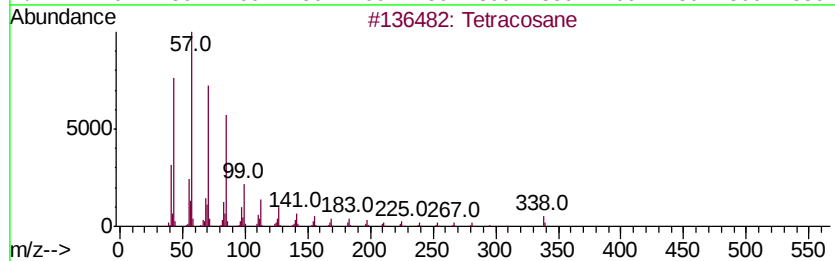
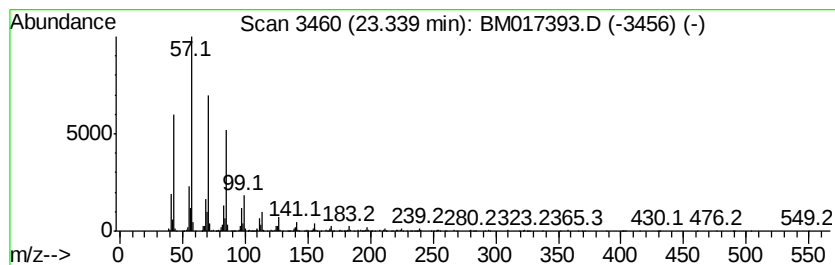
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.34	6.86 ng/ul	1736290	Perylene-d12	23.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	94
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetratriacontane	479	C34H70	014167-59-0	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017393.D
Acq On : 27 Oct 2018 18:24
Operator : MJ/SJ
Sample : J5672-04
Misc : GCMS Confirmation
ALS Vial : 75 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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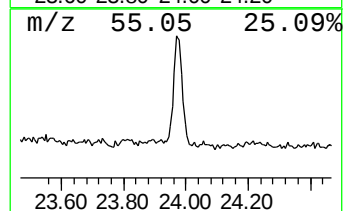
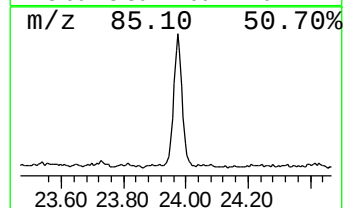
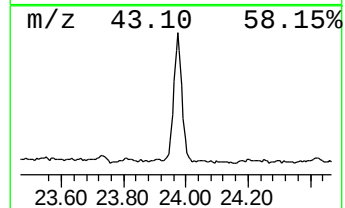
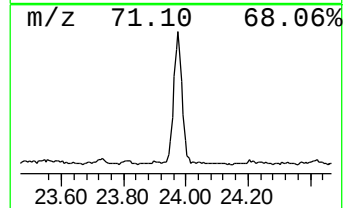
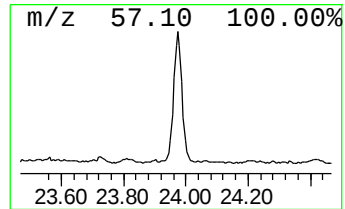
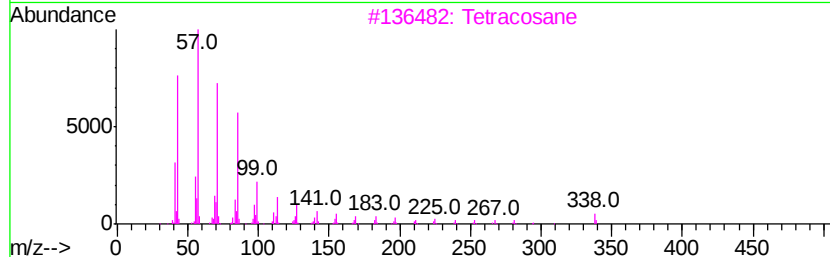
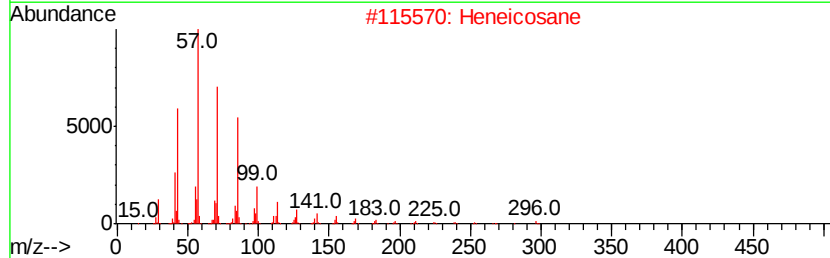
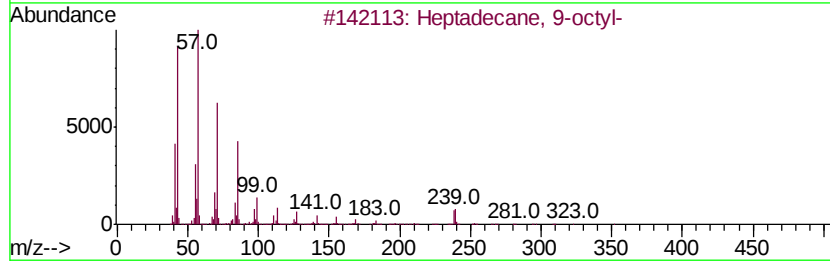
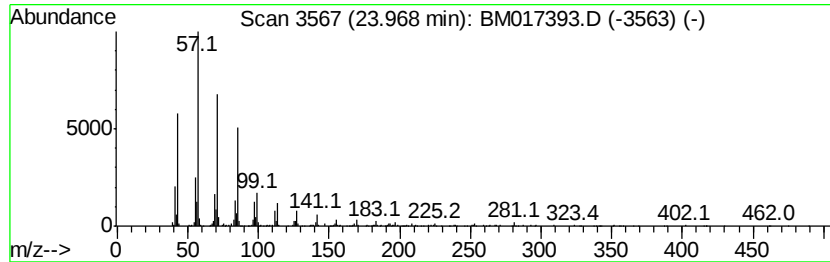
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	5.94 ng/ul	1503370	Perylene-d12	23.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Tetracosane	338	C24H50	000646-31-1	87
4			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102718\
 Data File : BM017393.D
 Acq On : 27 Oct 2018 18:24
 Operator : MJ/SJ
 Sample : J5672-04
 Misc : GCMS Confirmation
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.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...	3.15	16.1	ng/ul	1476480	1	7.65	1832360	20.0
(DEL) Alkane: Str...	4.73	2.1	ng/ul	192396	1	7.65	1832360	20.0
1,1'-Biphenyl, 2,...	19.97	4.0	ng/ul	1145070	5	21.24	5742880	20.0
1,1'-Biphenyl, 3,...	20.25	4.3	ng/ul	1238160	5	21.24	5742880	20.0
1,1'-Biphenyl, 2,...	20.40	2.1	ng/ul	591201	5	21.24	5742880	20.0
1,1'-Biphenyl, 2,...	20.71	2.2	ng/ul	641964	5	21.24	5742880	20.0
2,2',3,3',4,5',6-...	20.98	3.6	ng/ul	1036010	5	21.24	5742880	20.0
(DEL) Alkane: Str...	21.40	2.7	ng/ul	781233	5	21.24	5742880	20.0
1,1'-Biphenyl, 2,...	21.58	2.0	ng/ul	584394	5	21.24	5742880	20.0
(DEL) Alkane: Str...	21.83	3.6	ng/ul	1033700	5	21.24	5742880	20.0
(DEL) Alkane: Str...	22.29	5.1	ng/ul	1458260	5	21.24	5742880	20.0
(DEL) Alkane: Str...	22.79	6.7	ng/ul	1687920	6	23.45	5060100	20.0
(DEL) Alkane: Str...	23.34	6.9	ng/ul	1736290	6	23.45	5060100	20.0
(DEL) Alkane: Str...	23.97	5.9	ng/ul	1503370	6	23.45	5060100	20.0