

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
 Data File : BM016957.D
 Acq On : 02 Oct 2018 12:40
 Operator : MJ/SJ
 Sample : J5126-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B94

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	3.187	30	34	41	rVB	1336413	1311191	14.44%	2.480%
2	7.334	737	739	747	rVB3	9105	16364	0.18%	0.031%
3	7.710	796	803	811	rVB	1223127	1936376	21.32%	3.663%
4	8.928	1004	1010	1016	rVB2	30571	48593	0.54%	0.092%
5	9.922	1170	1179	1185	rBV6	6643	16596	0.18%	0.031%
6	10.351	1244	1252	1262	rBV	602492	994620	10.95%	1.881%
7	10.487	1262	1275	1286	rBV	1728017	3007649	33.12%	5.689%
8	10.869	1329	1340	1351	rVB	142232	237429	2.61%	0.449%
9	10.957	1351	1355	1362	rBV7	7148	16141	0.18%	0.031%
10	11.404	1426	1431	1438	rVB5	7225	15367	0.17%	0.029%
11	11.516	1445	1450	1454	rBV5	16074	29237	0.32%	0.055%
12	11.916	1512	1518	1527	rBV	183712	271497	2.99%	0.514%
13	12.234	1564	1572	1576	rBV6	10662	24035	0.26%	0.045%
14	12.369	1591	1595	1599	rBV5	11770	21207	0.23%	0.040%
15	12.522	1614	1621	1626	rBV	80397	147259	1.62%	0.279%
16	12.692	1648	1650	1656	rBV6	7078	14005	0.15%	0.026%
17	12.751	1656	1660	1662	rVV4	12556	20116	0.22%	0.038%
18	12.775	1662	1664	1669	rVB5	23839	30596	0.34%	0.058%
19	12.834	1669	1674	1678	rBV3	30191	54358	0.60%	0.103%
20	12.887	1679	1683	1686	rVB	36580	49899	0.55%	0.094%
21	12.934	1686	1691	1698	rBV9	25448	56072	0.62%	0.106%
22	13.134	1719	1725	1729	rBV2	148932	278966	3.07%	0.528%
23	13.175	1729	1732	1738	rVV	98932	138420	1.52%	0.262%
24	13.222	1738	1740	1744	rVB5	20301	26782	0.29%	0.051%
25	13.275	1744	1749	1754	rBV8	23067	57642	0.63%	0.109%
26	13.663	1811	1815	1819	rBV4	60955	105107	1.16%	0.199%
27	13.763	1828	1832	1836	rBV	236883	315648	3.48%	0.597%
28	13.839	1841	1845	1849	rVV	200064	292172	3.22%	0.553%
29	13.886	1849	1853	1861	rVB4	103944	216560	2.38%	0.410%
30	13.998	1869	1872	1876	rBV5	48015	75455	0.83%	0.143%
31	14.092	1883	1888	1892	rBV7	124339	257397	2.83%	0.487%
32	14.181	1898	1903	1910	rVB2	408234	686126	7.56%	1.298%
33	14.257	1911	1916	1921	rBV2	282859	474728	5.23%	0.898%
34	14.351	1921	1932	1941	rBV2	2168598	3911718	43.08%	7.399%

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Title : SVOA CALIBRATION

35	14.881	2018	2022	2028	rBV2	528612	845316	9.31%	1.599%
36	15.075	2050	2055	2060	rBV8	301576	754169	8.31%	1.426%
37	15.139	2061	2066	2070	rVV2	759869	1183787	13.04%	2.239%
38	15.216	2076	2079	2082	rBV	386572	479413	5.28%	0.907%
39	15.622	2144	2148	2154	rVB	1085242	1807733	19.91%	3.419%
40	16.104	2222	2230	2235	rBV	4498103	9080751	100.00%	17.176%
41	16.927	2366	2370	2377	rVB	3430605	5488710	60.44%	10.382%
42	17.104	2397	2400	2404	rBV	1637451	2444516	26.92%	4.624%
43	20.021	2893	2896	2900	rVB	3434937	3700032	40.75%	6.999%
44	20.063	2900	2903	2907	rVB	1886459	2168350	23.88%	4.101%
45	20.304	2941	2944	2948	rVB	4479598	5237491	57.68%	9.907%
46	21.321	3115	3117	3121	rVB3	4176310	4523007	49.81%	8.555%

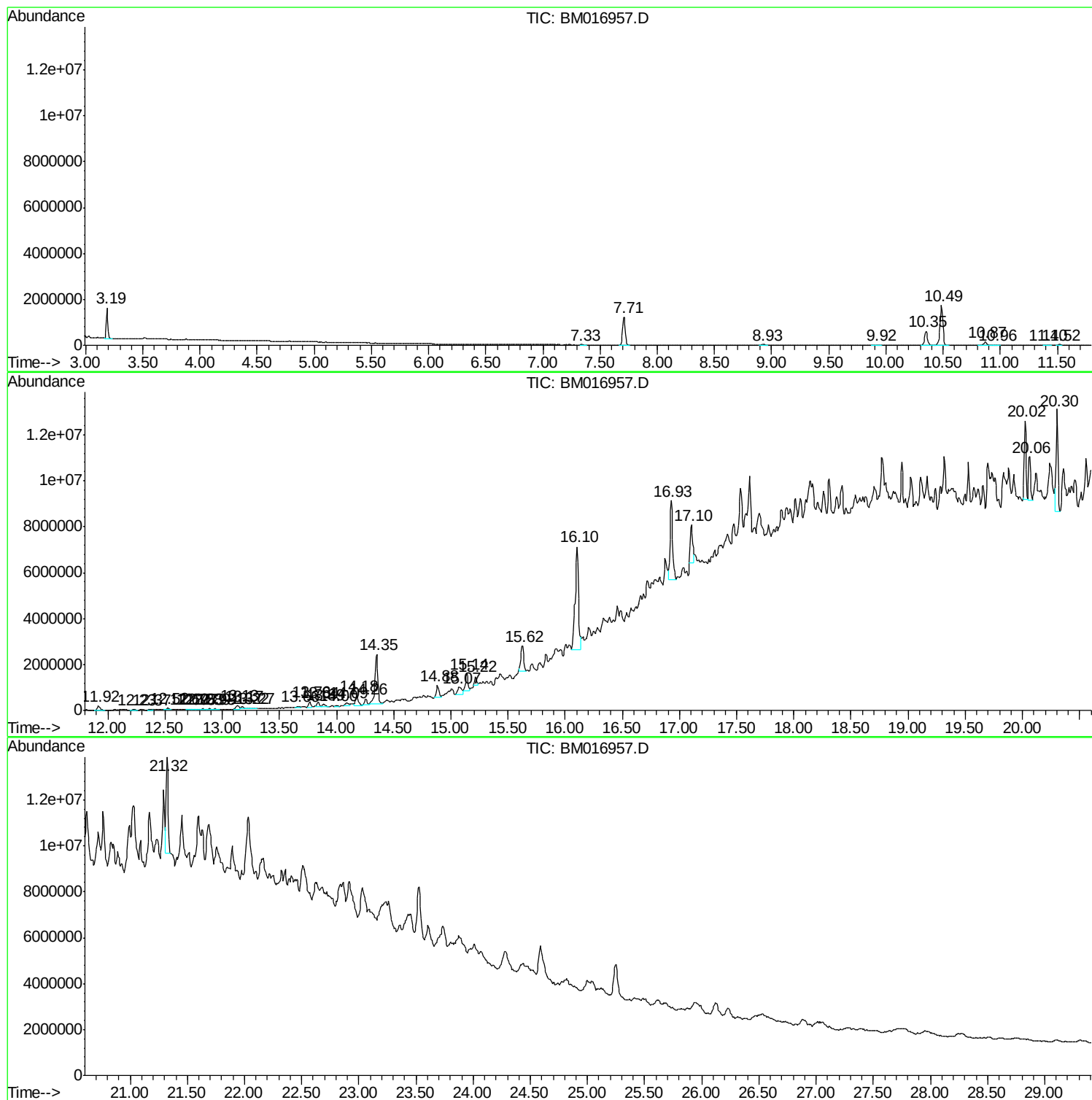
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : J5126-06
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0B94

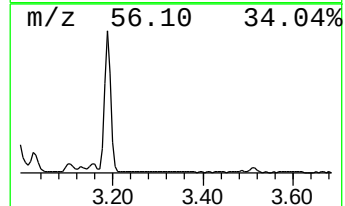
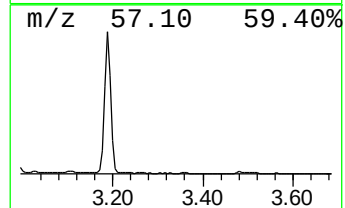
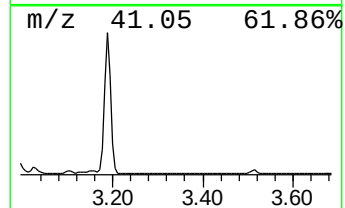
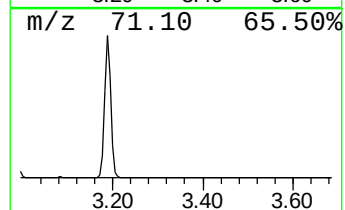
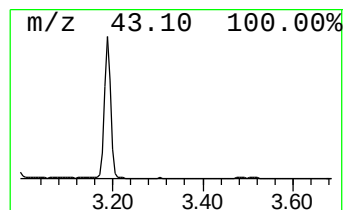
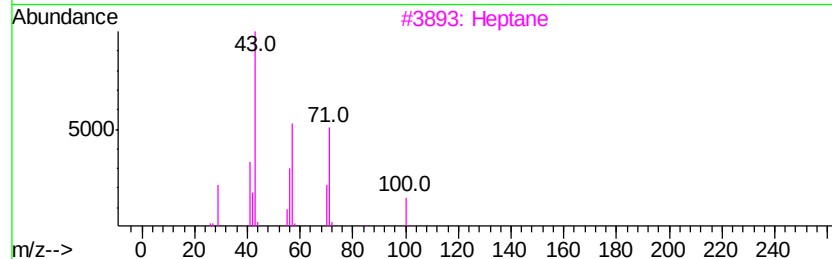
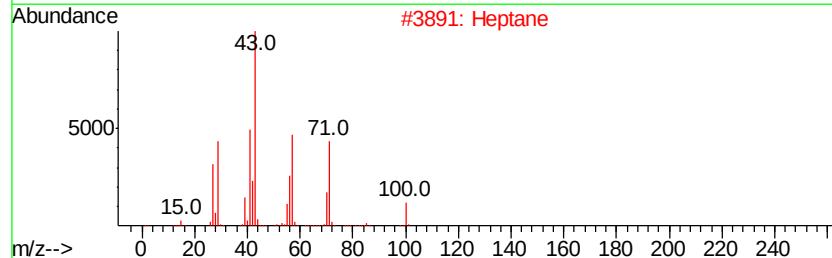
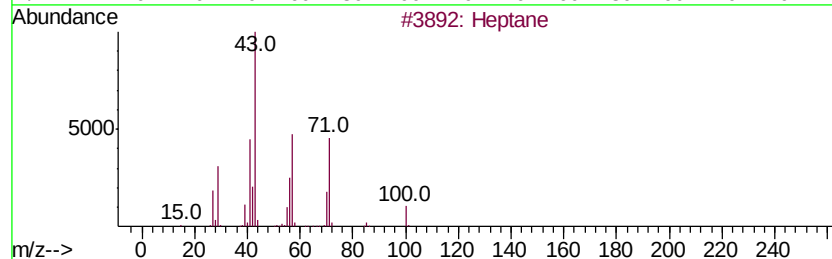
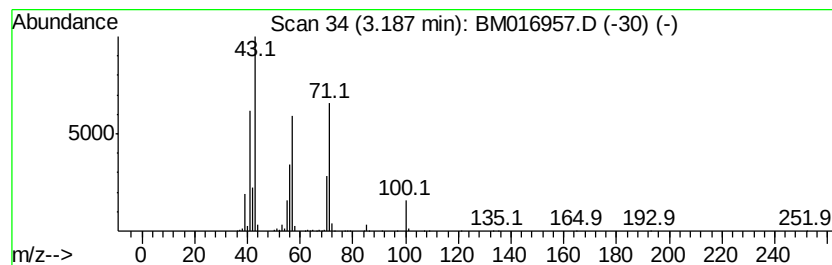
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	13.54 ng/ul	1311190	1,4-Dichlorobenzene-d4	7.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	91
2	Heptane			100	C7H16	000142-82-5	91
3	Heptane			100	C7H16	000142-82-5	91
4	Heptane			100	C7H16	000142-82-5	91
5	Hexane, 2,3-dimethyl-			114	C8H18	000584-94-1	40



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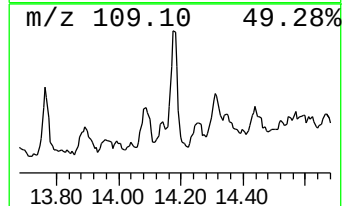
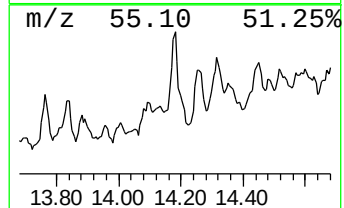
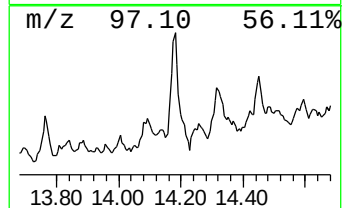
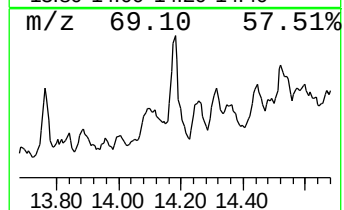
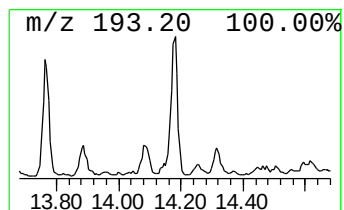
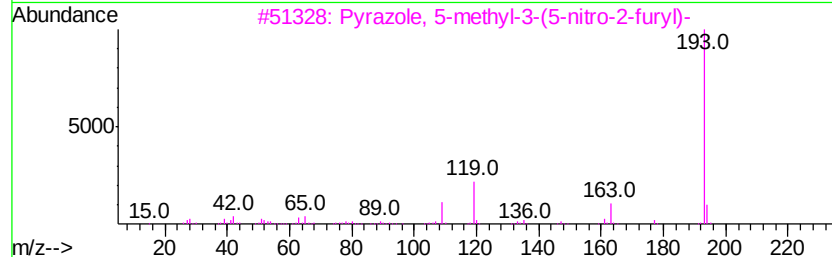
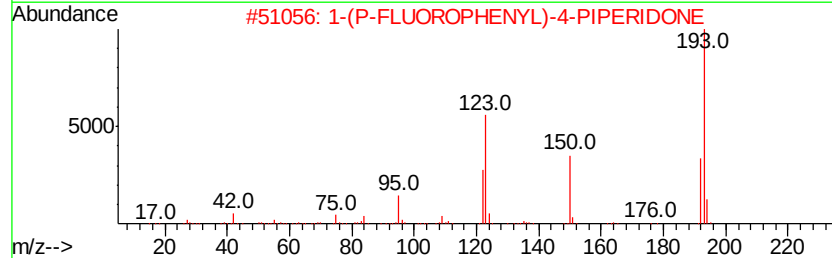
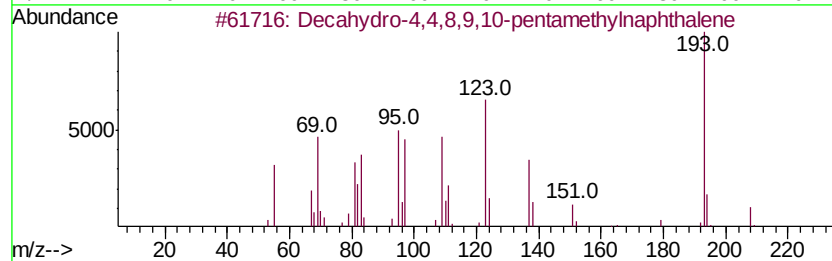
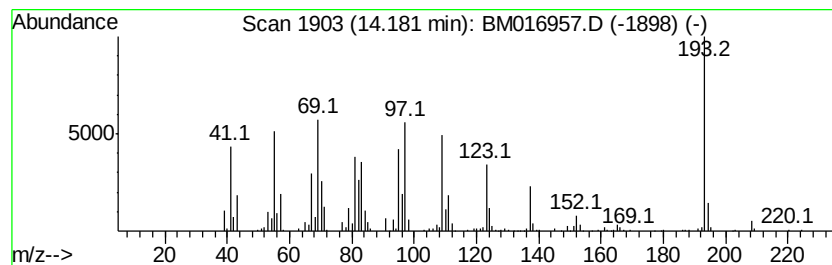
Instrument :
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.18	3.51 ng/ul	686126	Acenaphthene-d10	14.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208 C15H28	080655-44-3 49
2		1-(P-FLUOROPHENYL)-4-PIPERIDONE	193 C11H12FNO	1000238-56-7 38
3		Pyrazole, 5-methyl-3-(5-nitro-2-...	193 C8H7N3O3	016239-90-0 25
4		(-)-trans-Pinane	138 C10H18	033626-25-4 15
5		Cyclohexane, 1-(cyclohexylmethyl...	194 C14H26	054823-96-0 15



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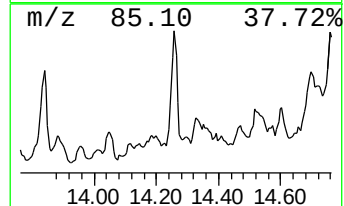
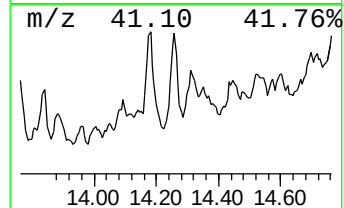
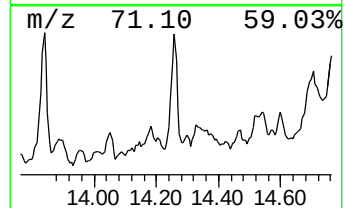
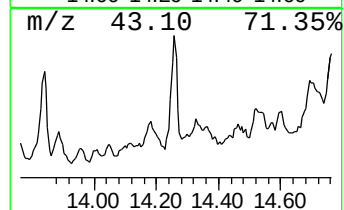
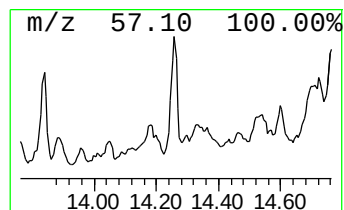
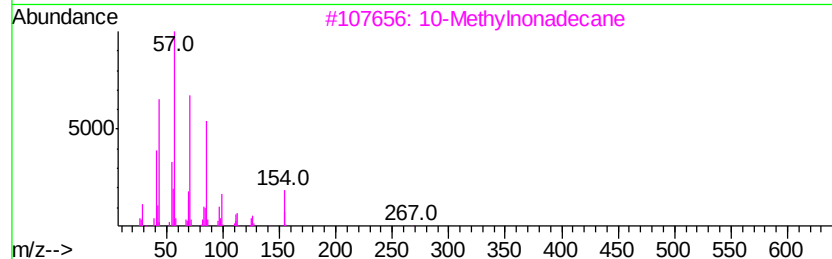
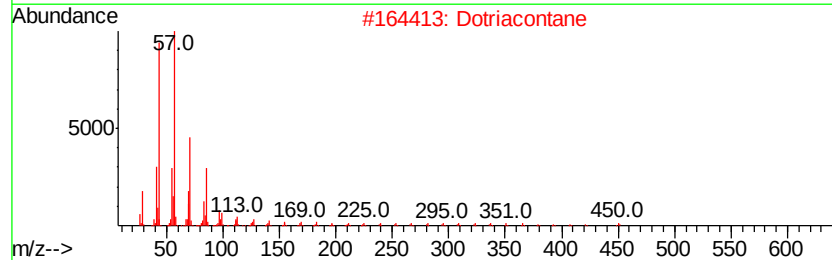
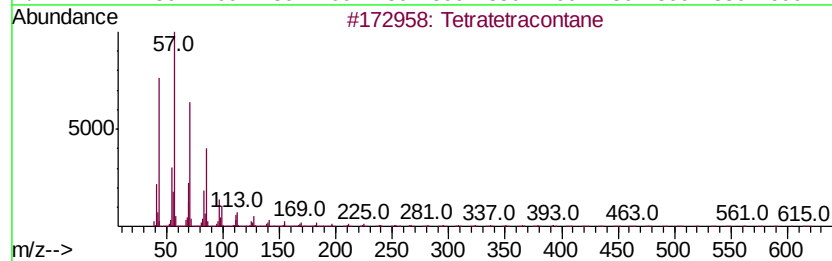
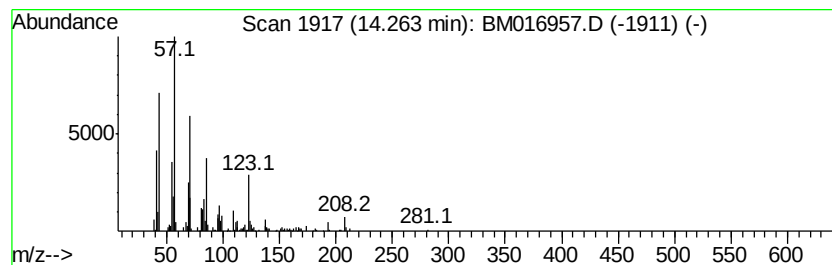
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	2.43 ng/ul	474728	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	58
2		Dotriacontane	451	C32H66	000544-85-4	58
3		10-Methylnonadecane	282	C20H42	056862-62-5	58
4		Nonadecane	268	C19H40	000629-92-5	52
5		Eicosane	282	C20H42	000112-95-8	52



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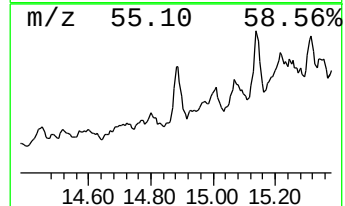
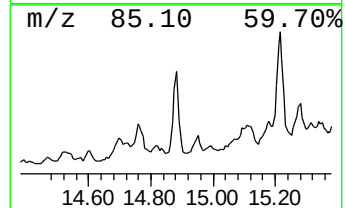
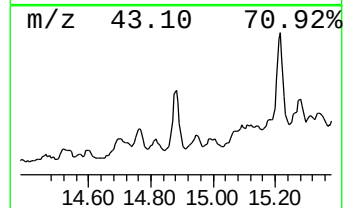
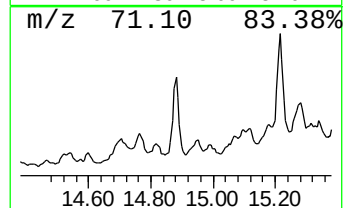
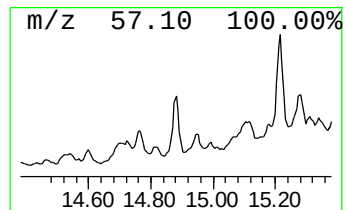
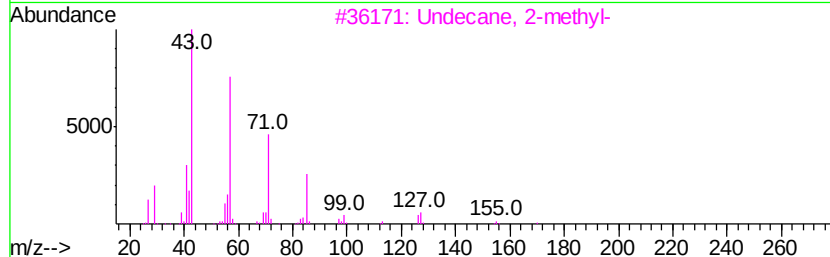
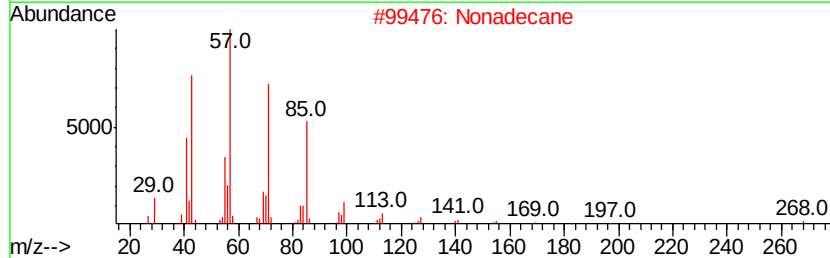
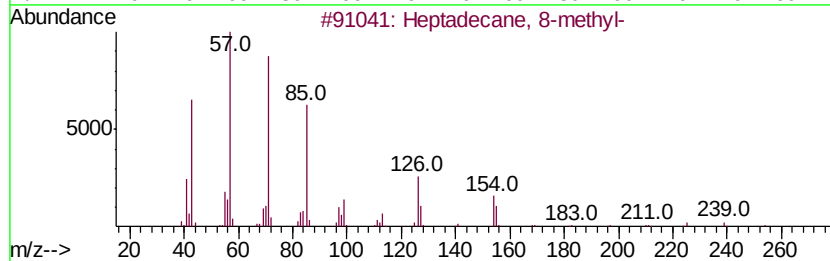
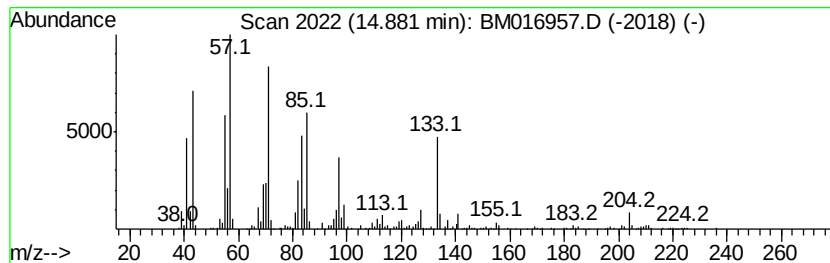
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	4.32 ng/ul	845316	Acenaphthene-d10	14.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	46
2		Nonadecane	268	C19H40	000629-92-5	46
3		Undecane, 2-methyl-	170	C12H26	007045-71-8	45
4		Dodecane	170	C12H26	000112-40-3	45
5		Hexadecane	226	C16H34	000544-76-3	43



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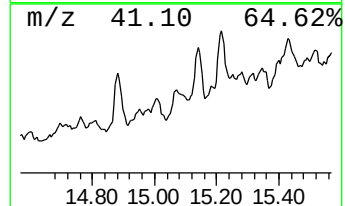
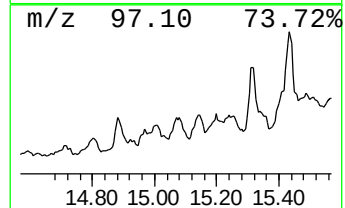
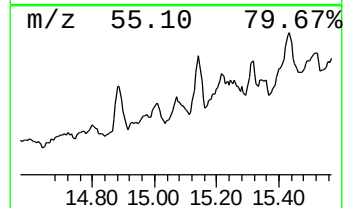
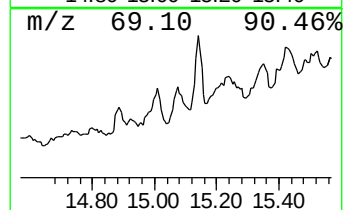
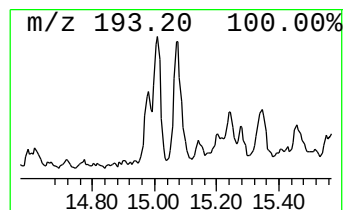
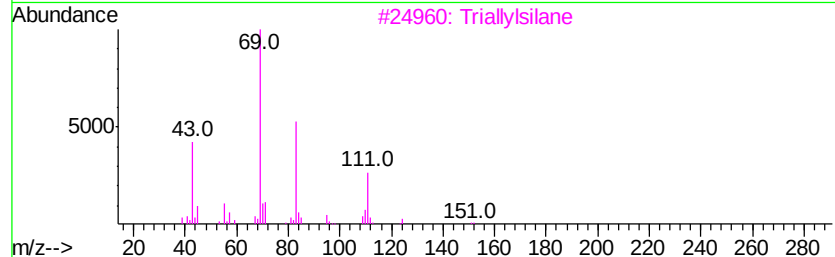
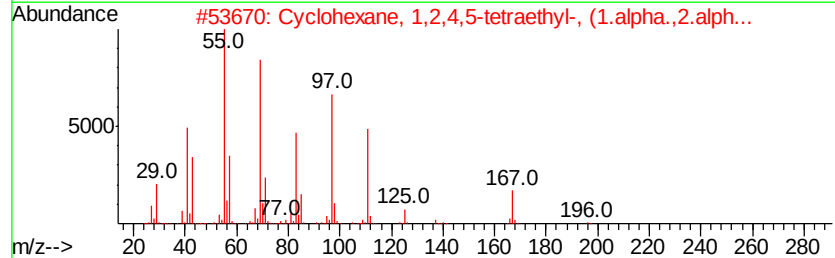
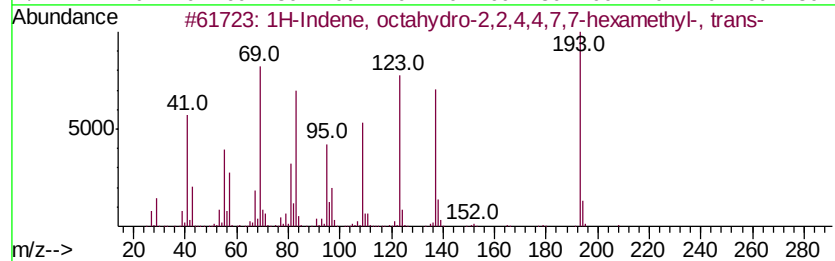
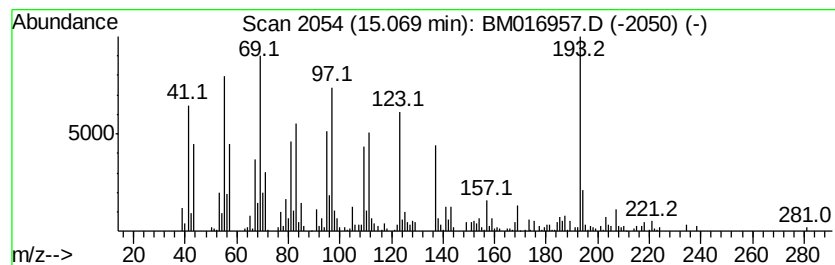
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Indene, octahydro-2,2,4,... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	3.86 ng/ul	754169	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	59
2		Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	45
3		Triallylsilane	152	C9H16Si	001116-62-7	20
4		2-Hexene, 4-ethyl-2,3-dimethyl-	140	C10H20	1000149-19-7	18
5		Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	18



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Sample : J5126-06
Misc :
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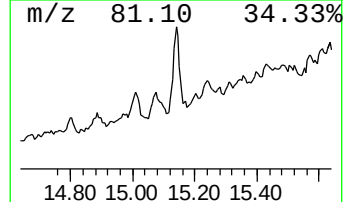
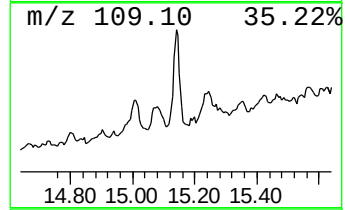
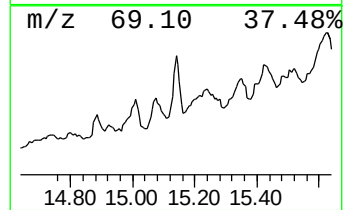
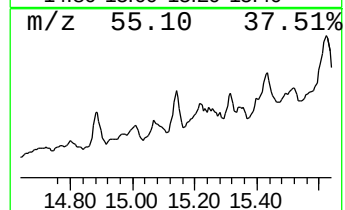
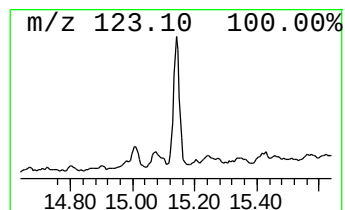
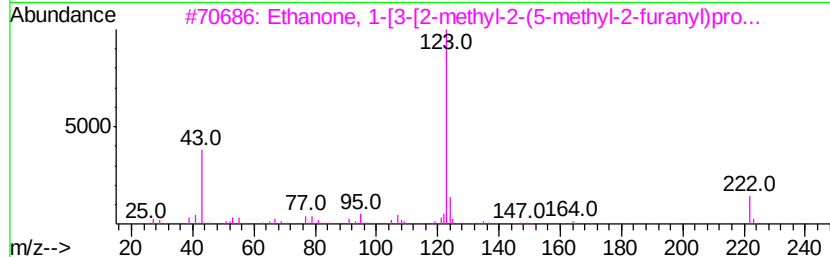
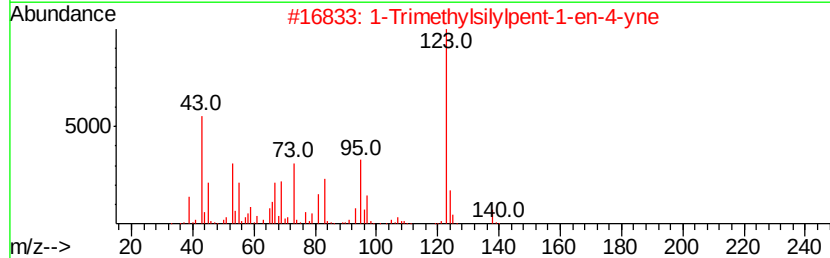
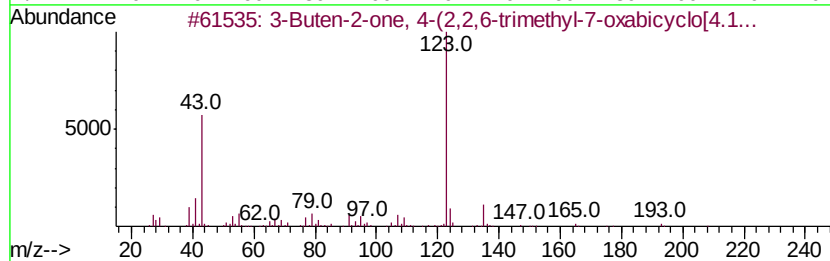
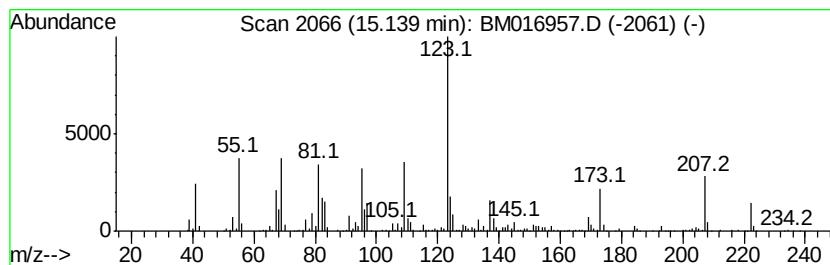
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.14	6.05 ng/ul	1183790	Acenaphthene-d10	14.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Buten-2-one, 4-(2,2,6-trimethyl-2-oxohept-5-en-3-ylidene)-	208	C13H20O2	023267-57-4	47
2	1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	46
3	Ethanone, 1-[3-[2-methyl-2-(5-methyl-2-oxopent-3-en-1-ylidene)ethyl]propyl]-	222	C13H18O3	080114-28-9	43
4	1-Butanone, 1-bicyclo[4.1.0]hept-2-en-7-ylidene-	166	C11H18O	054764-62-4	43
5	2-Fluorobenzoic acid, 4-tetradecyl-	336	C21H33FO2	1000280-61-4	43



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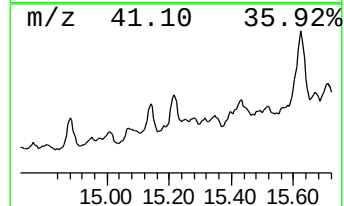
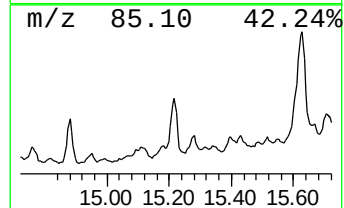
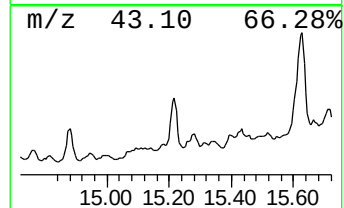
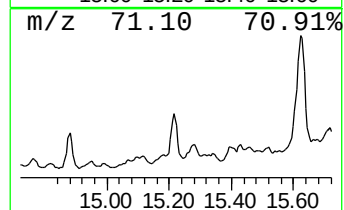
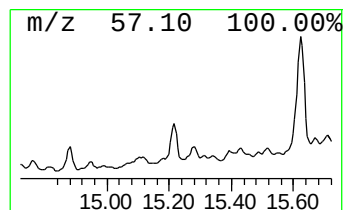
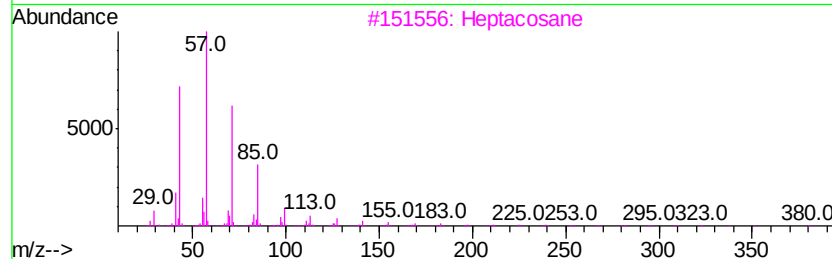
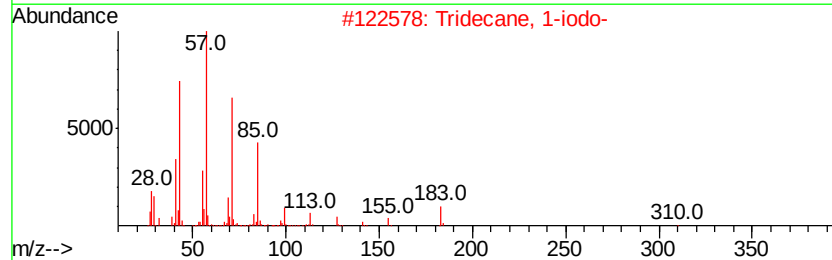
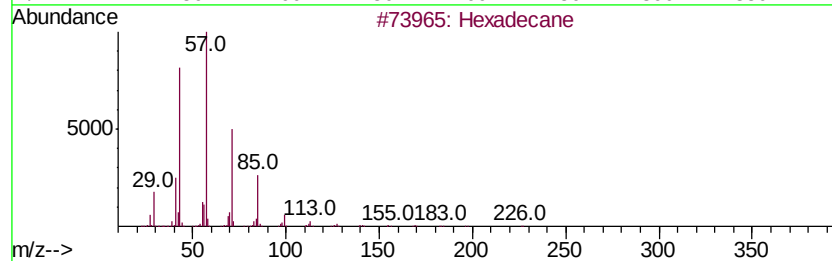
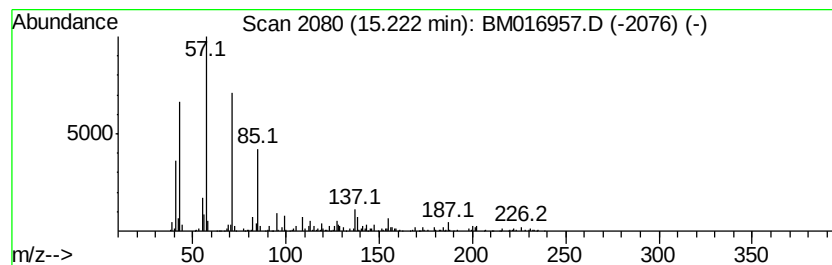
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.22	2.45 ng/ul	479413	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	87
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
3		Heptacosane	380	C27H56	000593-49-7	80
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	72
5		Hexadecane	226	C16H34	000544-76-3	70



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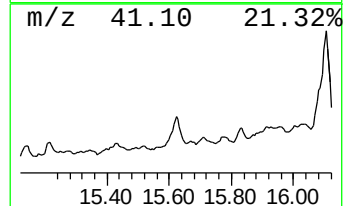
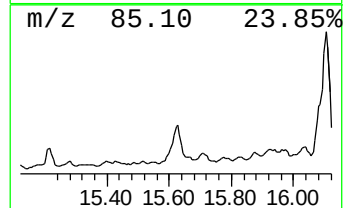
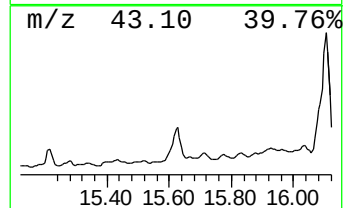
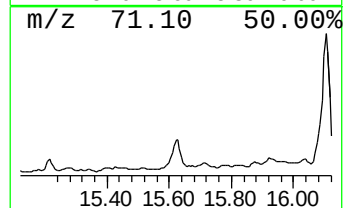
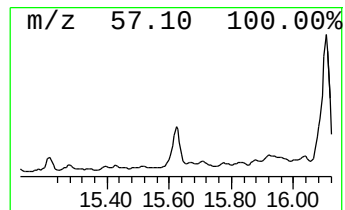
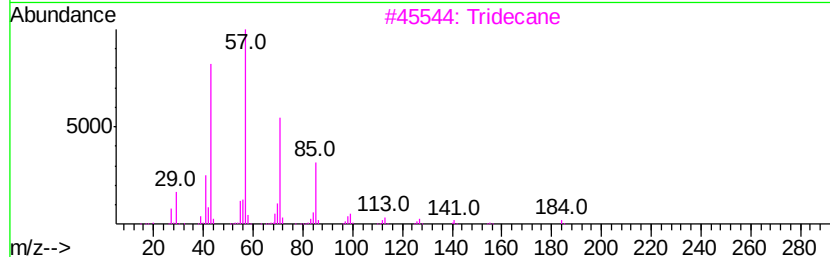
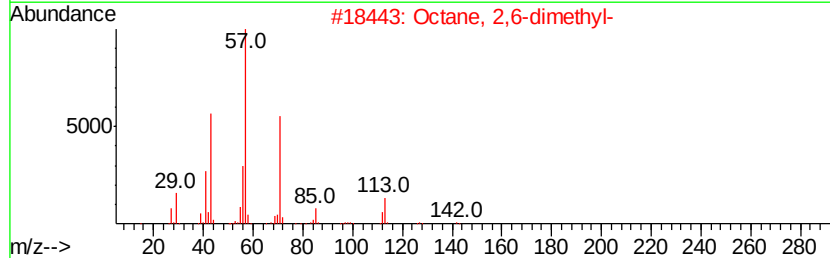
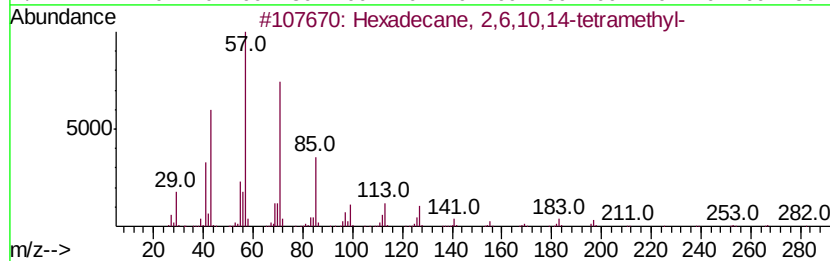
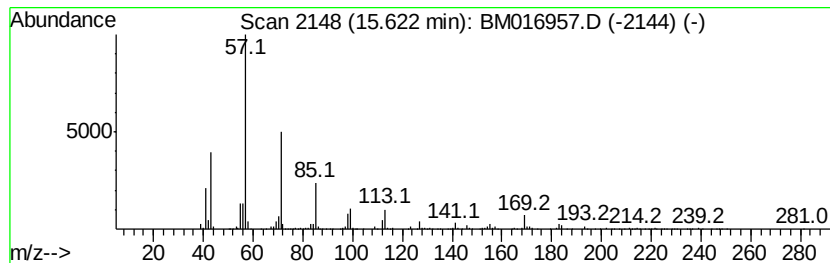
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.62	9.24 ng/ul	1807730	Acenaphthene-d10	14.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
3	Tridecane	184	C13H28	000629-50-5	52
4	2-Bromo dodecane	248	C12H25Br	013187-99-0	52
5	Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	50



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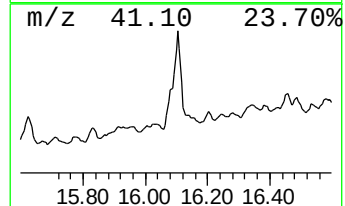
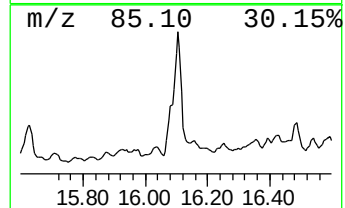
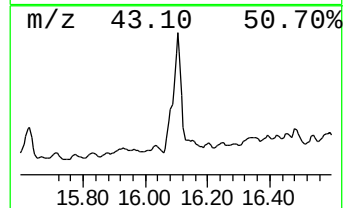
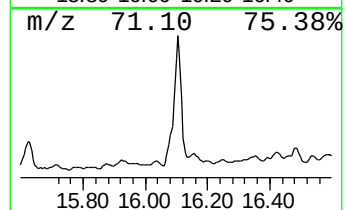
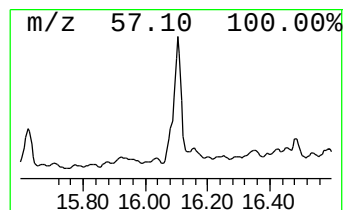
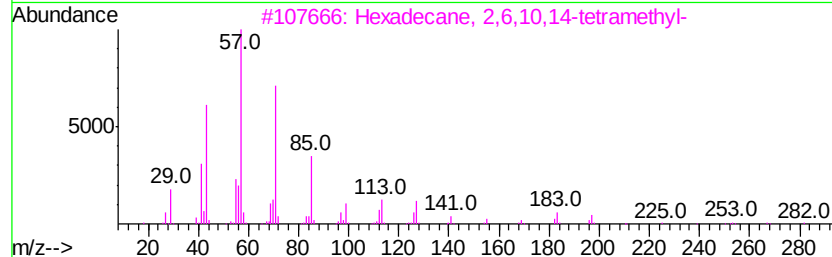
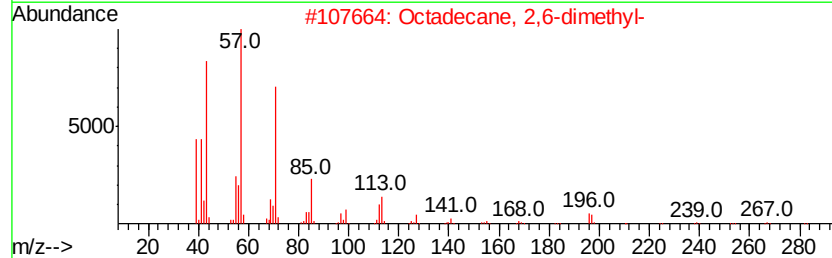
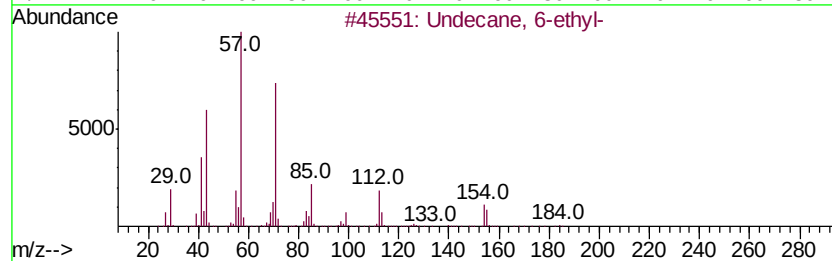
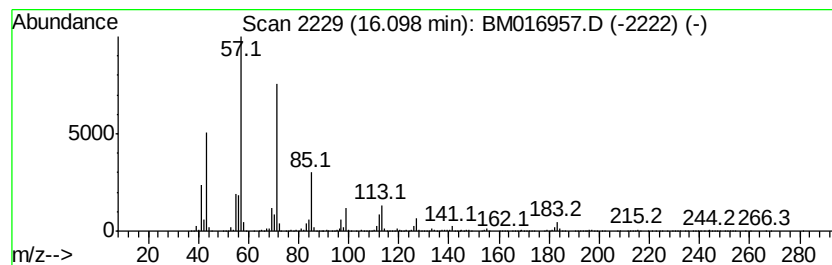
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	74.29 ng/ul	9080750	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 6-ethyl-	184	C13H28	017312-60-6	90
2		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	90
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
4		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
5		Tridecane, 5-propyl-	226	C16H34	055045-11-9	83



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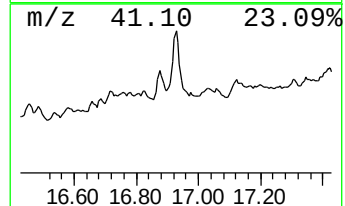
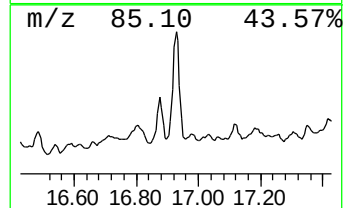
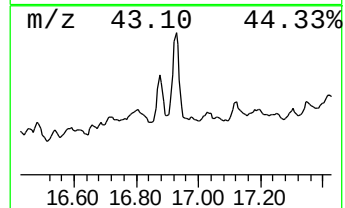
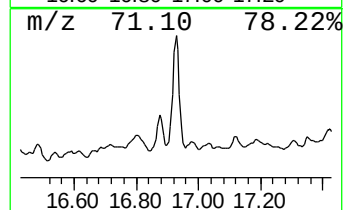
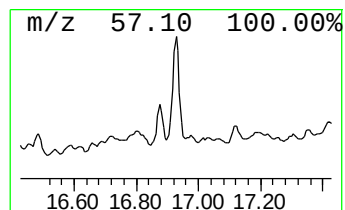
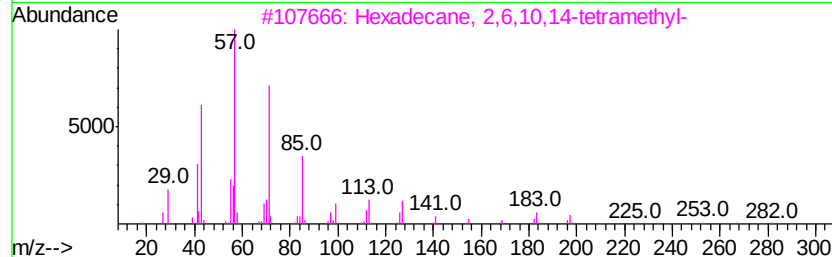
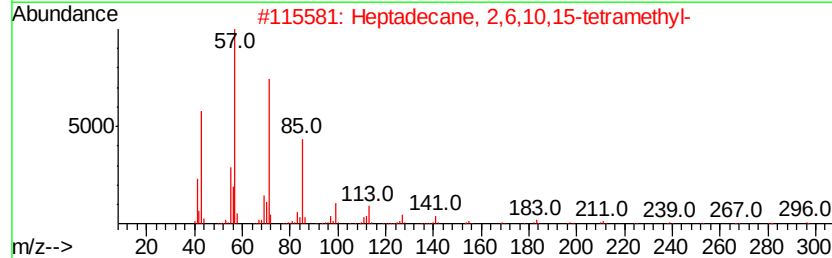
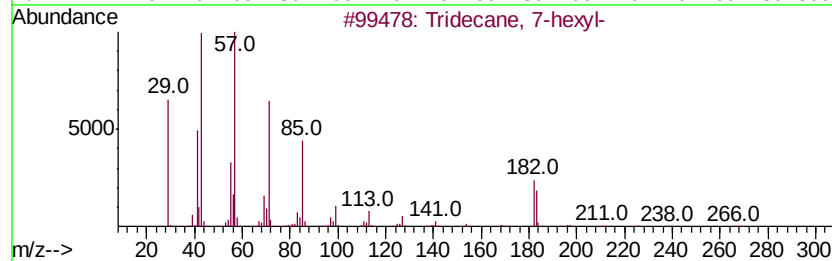
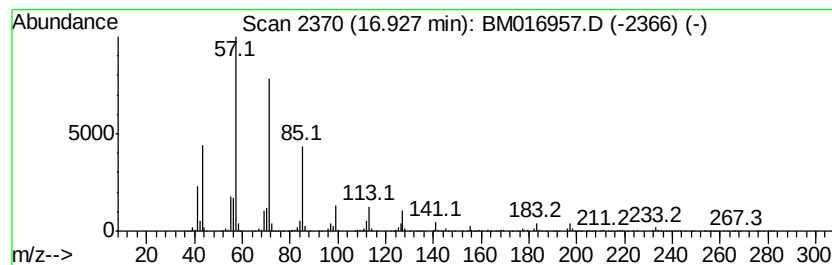
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.93	44.91 ng/ul	5488710	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	86
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	83
5		Tridecane, 7-methyl-	198	C14H30	026730-14-3	83



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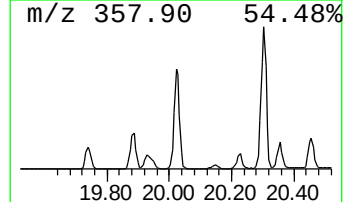
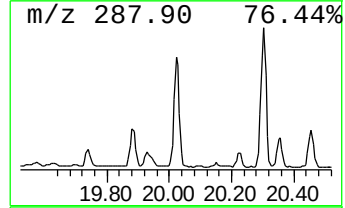
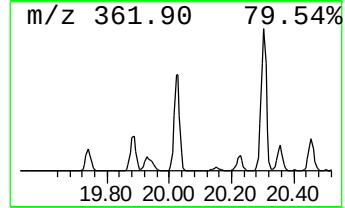
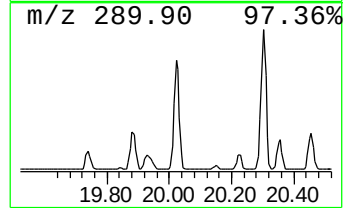
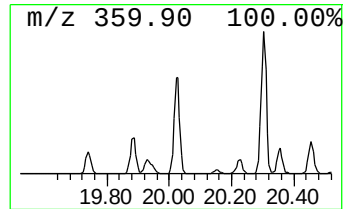
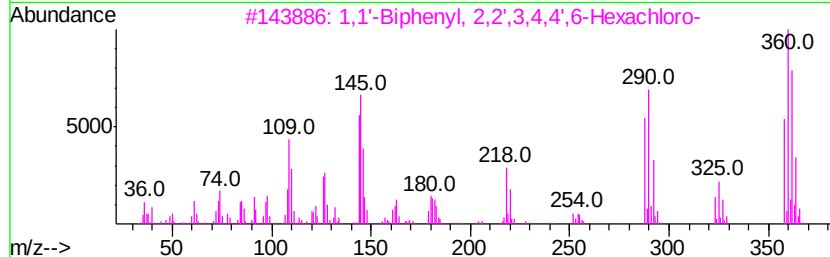
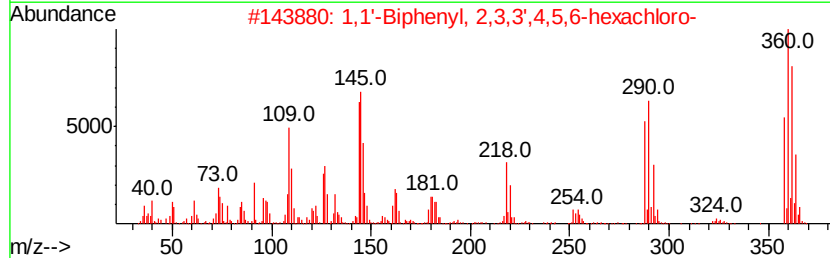
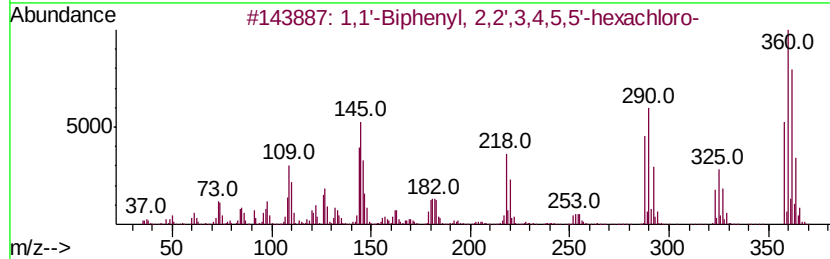
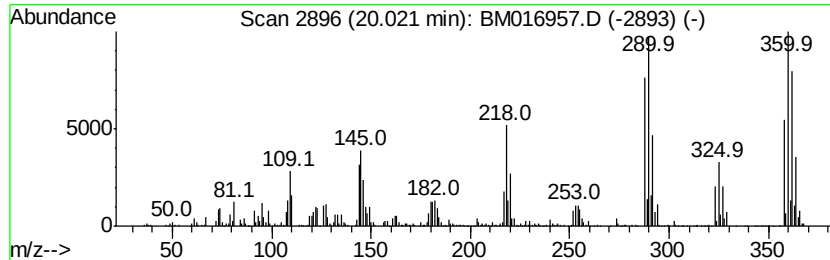
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.02	16.36 ng/ul	3700030	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,	2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
3	1,1'	-Biphenyl,	2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	99
4	1,1'	-Biphenyl,	2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99
5	1,1'	-Biphenyl,	2,2',3,4,5,6'-Hex...	358	C12H4Cl6	068194-15-0	99



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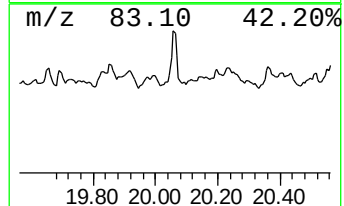
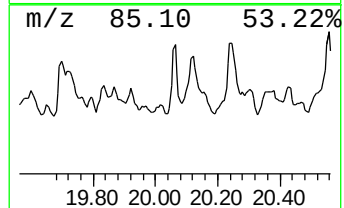
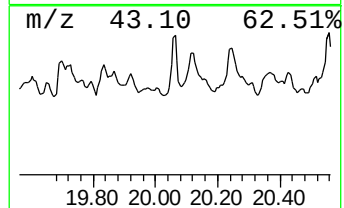
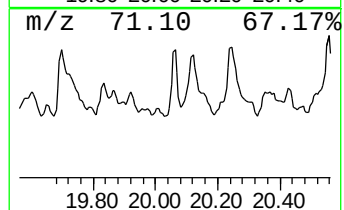
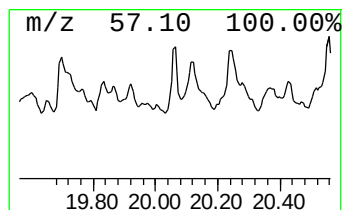
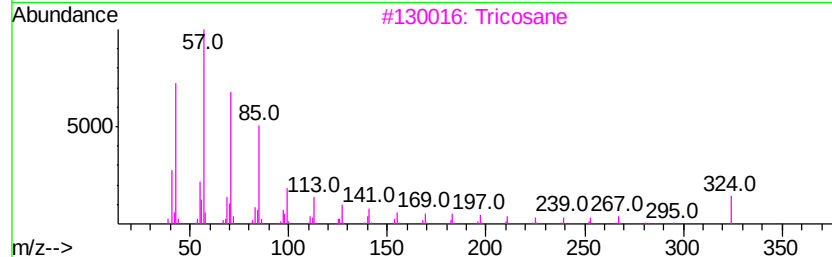
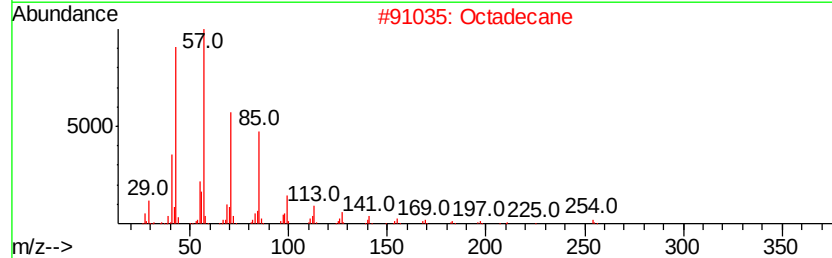
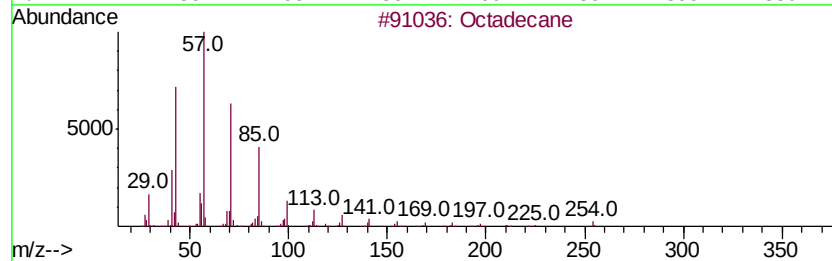
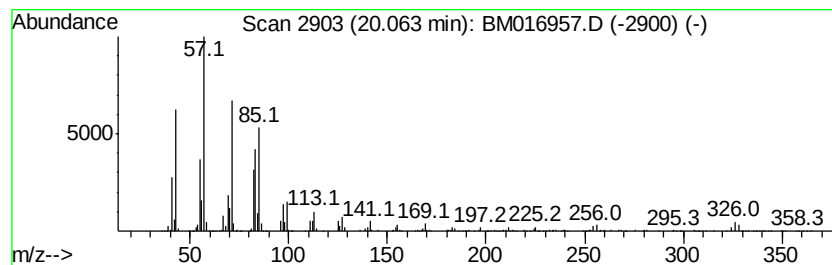
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.06	9.59 ng/ul	2168350	Chrysene-d12	21.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	96
2			Octadecane	254	C18H38	000593-45-3	91
3			Tricosane	324	C23H48	000638-67-5	91
4			Octadecane	254	C18H38	000593-45-3	91
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016957.D
Acq On : 02 Oct 2018 12:40
Operator : MJ/SJ
Sample : J5126-06
Misc :
ALS Vial : 42 Sample Multiplier: 1

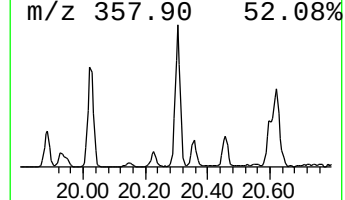
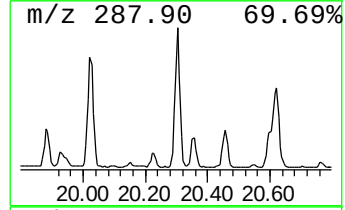
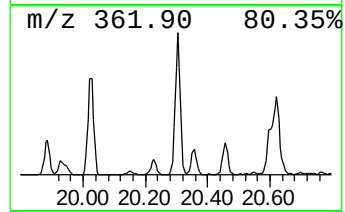
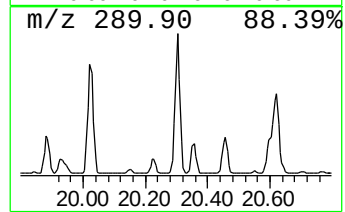
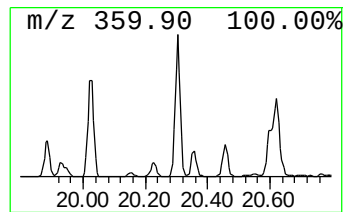
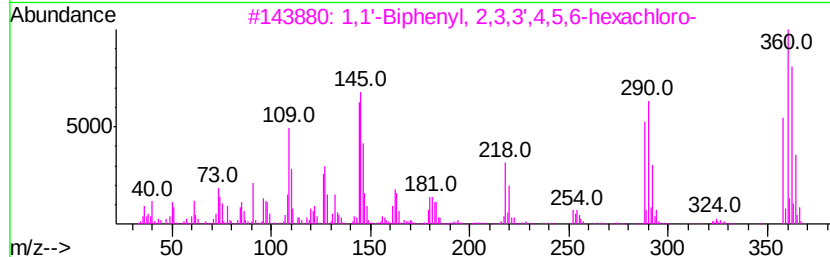
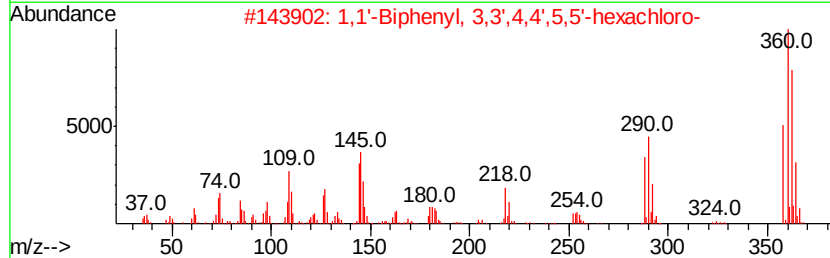
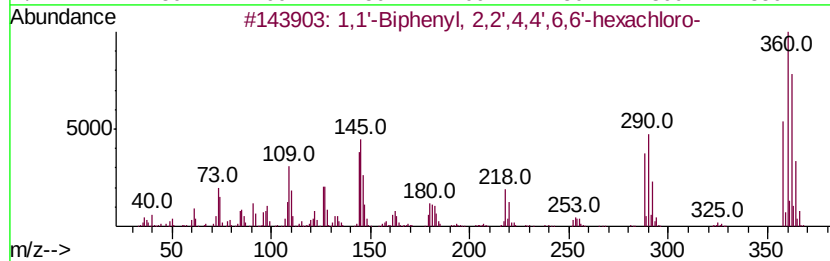
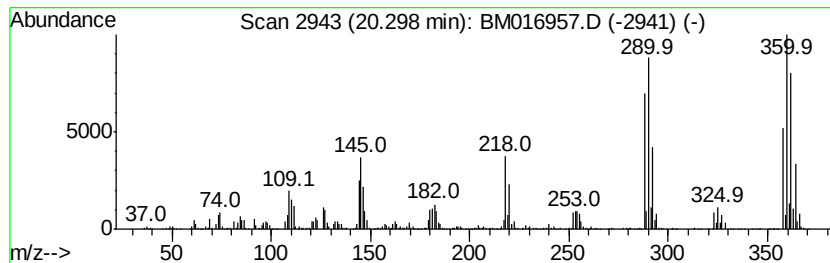
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.30	23.16 ng/ul	5237490	Chrysene-d12		21.29		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl,	2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
2	1,1'	-Biphenyl,	3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
3	1,1'	-Biphenyl,	2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
4	1,1'	-Biphenyl,	2,2',4,4',5,5'-he...	358	C12H4Cl6	035065-27-1	97
5	1,1'	-Biphenyl,	2,2',3,3',4,5-hex...	358	C12H4Cl6	055215-18-4	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100118\
Data File : BM016957.D
Acq On : 02 Oct 2018 12:40
Operator : MJ/SJ
Sample : J5126-06
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B94

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	13.5	ng/ul	1311190	1	7.71	1936380	20.0
unknown-01	14.18	3.5	ng/ul	686126	3	14.35	3911720	20.0
(DEL) Alkane: Str...	14.26	2.4	ng/ul	474728	3	14.35	3911720	20.0
(DEL) Alkane: Str...	14.88	4.3	ng/ul	845316	3	14.35	3911720	20.0
1H-Indene, octahy...	15.07	3.9	ng/ul	754169	3	14.35	3911720	20.0
unknown-02	15.14	6.0	ng/ul	1183790	3	14.35	3911720	20.0
(DEL) Alkane: Str...	15.22	2.5	ng/ul	479413	3	14.35	3911720	20.0
(DEL) Alkane: Str...	15.62	9.2	ng/ul	1807730	3	14.35	3911720	20.0
(DEL) Alkane: Str...	16.10	74.3	ng/ul	9080750	4	17.10	2444520	20.0
(DEL) Alkane: Str...	16.93	44.9	ng/ul	5488710	4	17.10	2444520	20.0
1,1'-Biphenyl, 2,...	20.02	16.4	ng/ul	3700030	5	21.29	4523010	20.0
(DEL) Alkane: Str...	20.06	9.6	ng/ul	2168350	5	21.29	4523010	20.0
1,1'-Biphenyl, 2,...	20.30	23.2	ng/ul	5237490	5	21.29	4523010	20.0