

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
 Data File : BM012599.D
 Acq On : 31 Oct 2017 06:33
 Operator : SJ/JU
 Sample : I5786-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-66(1.5-2.5) 101017

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.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	3.140	5	9	21	rVB	453199	744414	4.55%	0.530%
2	3.863	127	132	139	rBV	688440	896434	5.48%	0.638%
3	4.087	164	170	176	rVB	1190497	1722818	10.53%	1.226%
4	5.516	407	413	424	rBV	671179	1549693	9.47%	1.103%
5	5.887	469	476	481	rBV	482103	737806	4.51%	0.525%
6	6.552	584	589	595	rVB3	172933	350776	2.14%	0.250%
7	7.034	662	671	679	rBV	2092568	3979140	24.32%	2.832%
8	7.193	692	698	704	rBV	1982748	2929203	17.90%	2.085%
9	7.399	727	733	741	rVB	1526095	2422522	14.80%	1.724%
10	7.487	743	748	751	rBV	392630	579616	3.54%	0.413%
11	7.863	802	812	818	rVB	1310945	2367690	14.47%	1.685%
12	8.410	893	905	910	rBV5	161320	515795	3.15%	0.367%
13	8.569	926	932	938	rBV	2344471	3703011	22.63%	2.636%
14	8.963	989	999	1002	rBV4	175852	450902	2.76%	0.321%
15	9.016	1002	1008	1014	rVV	2398217	4034652	24.66%	2.872%
16	9.081	1015	1019	1024	rVB	421259	641551	3.92%	0.457%
17	9.734	1121	1130	1137	rBV	1086009	1959844	11.98%	1.395%
18	10.275	1212	1222	1231	rVB	1739779	2953457	18.05%	2.102%
19	10.651	1276	1286	1292	rBV	1715950	3335682	20.38%	2.374%
20	10.787	1302	1309	1320	rBV	2061244	3806040	23.26%	2.709%
21	13.898	1828	1838	1843	rBV	5111339	7395262	45.19%	5.264%
22	13.945	1843	1846	1855	rVB	1813419	2488643	15.21%	1.771%
23	14.186	1881	1887	1897	rVB	6435259	9442021	57.70%	6.721%
24	14.492	1930	1939	1946	rBV2	2444857	3949820	24.14%	2.811%
25	14.698	1968	1974	1984	rBV	1255293	1932785	11.81%	1.376%
26	15.486	2102	2108	2114	rBV	8092435	11310706	69.12%	8.051%
27	15.616	2126	2130	2136	rVB	372040	483056	2.95%	0.344%
28	15.845	2165	2169	2175	rVB2	332946	496203	3.03%	0.353%
29	16.074	2204	2208	2214	rVB	263376	393898	2.41%	0.280%
30	16.204	2226	2230	2233	rBV2	356497	544799	3.33%	0.388%
31	16.998	2361	2365	2370	rBV2	700477	969647	5.93%	0.690%
32	17.051	2371	2374	2384	rVB2	388622	619698	3.79%	0.441%
33	17.239	2401	2406	2410	rBV2	3178024	4612977	28.19%	3.284%
34	17.280	2410	2413	2417	rVV	901413	1232359	7.53%	0.877%

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35	17.339	2417	2423	2432	rVB	8211097	12618993	77.11%	8.982%
36	17.733	2487	2490	2494	rBV	295664	352175	2.15%	0.251%
37	18.198	2565	2569	2574	rBV	8319767	10348449	63.24%	7.366%
38	18.915	2686	2691	2699	rVB	2787761	4553270	27.82%	3.241%
39	19.292	2751	2755	2761	rBV	3512321	4609479	28.17%	3.281%
40	19.627	2808	2812	2816	rBV	10909924	16364250	100.00%	11.648%
41	22.080	3226	3229	3233	rVB2	5075360	6088729	37.21%	4.334%

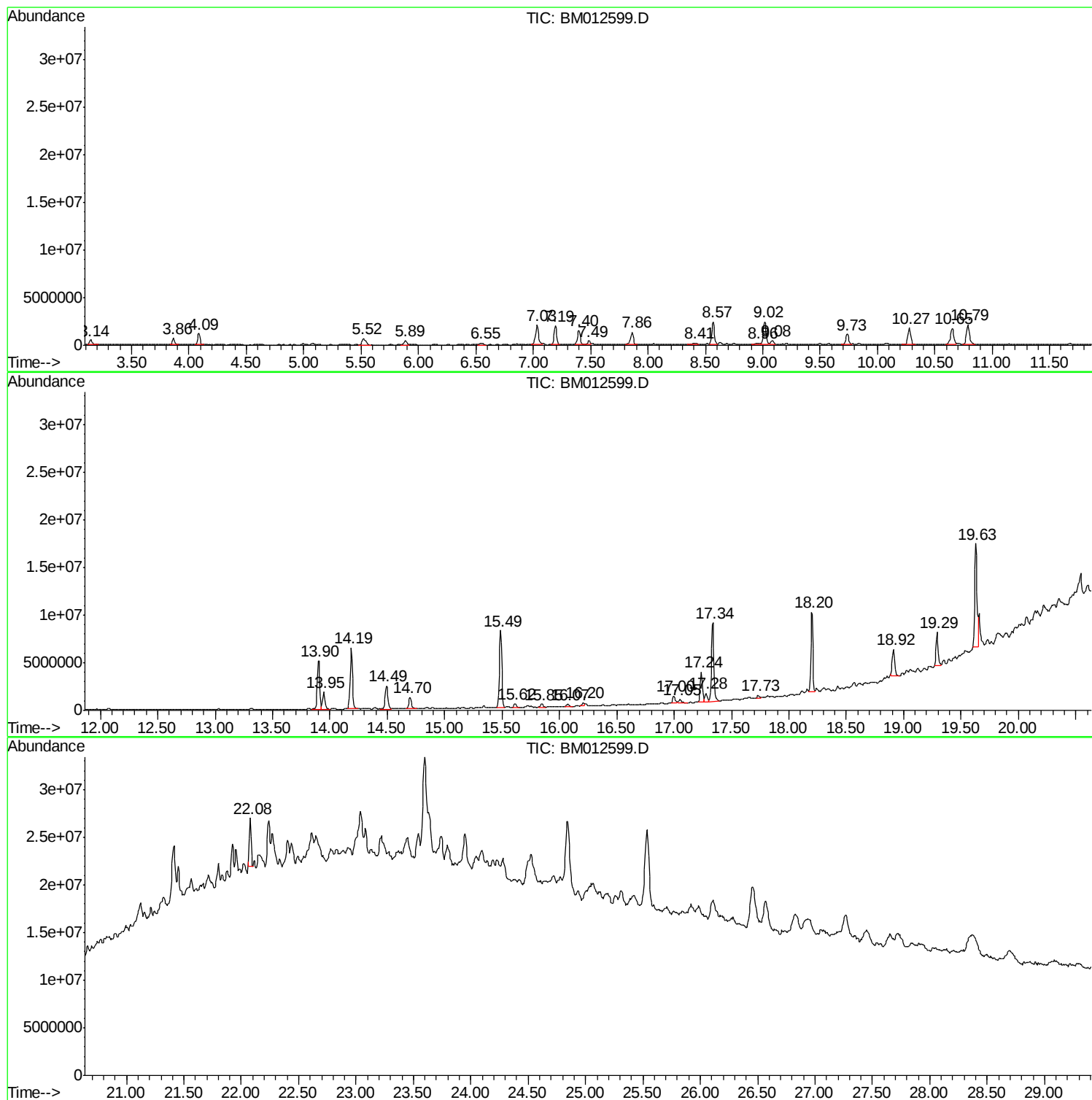
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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



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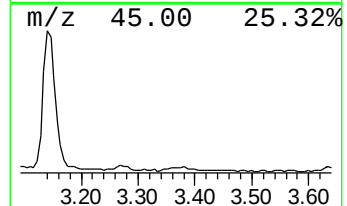
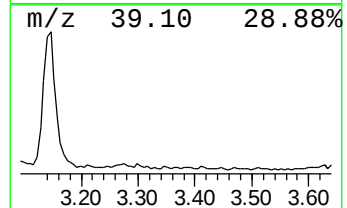
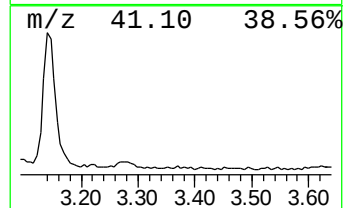
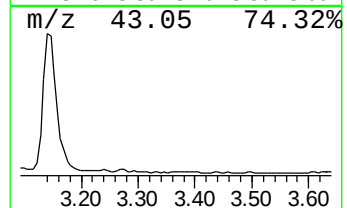
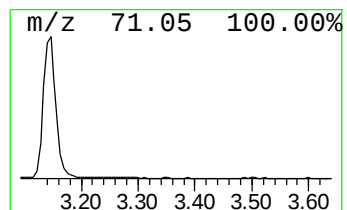
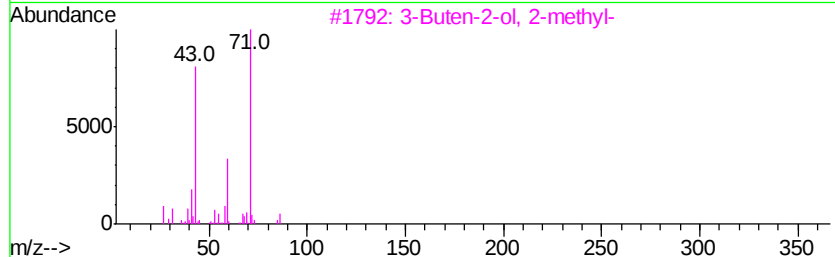
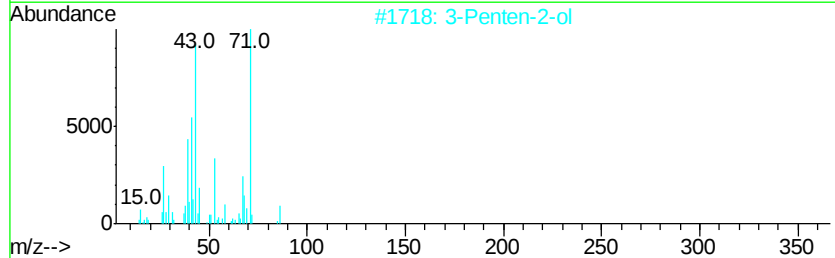
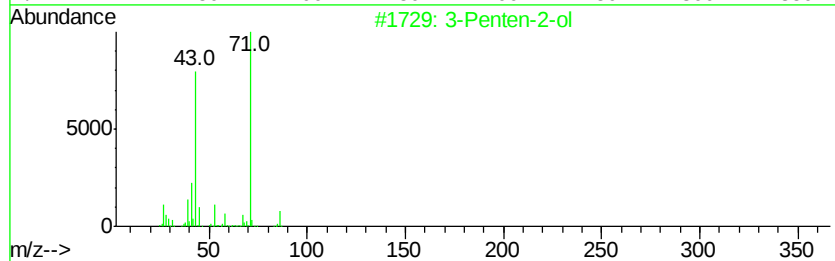
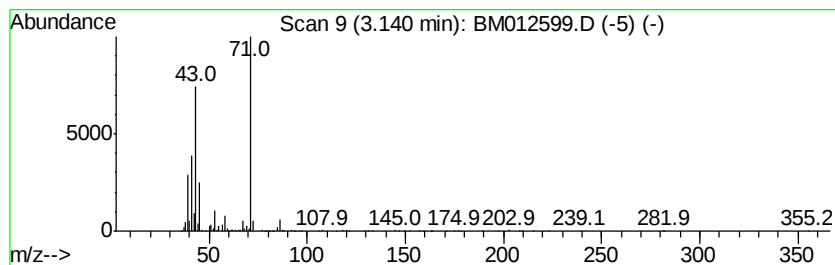
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Penten-2-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	6.29 ng/ul	744414	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-ol	86	C5H10O	001569-50-2	72
2		3-Penten-2-ol	86	C5H10O	001569-50-2	64
3		3-Buten-2-ol, 2-methyl-	86	C5H10O	000115-18-4	64
4		3-Penten-2-ol	86	C5H10O	001569-50-2	64
5		Furan, tetrahydro-2-(methoxymeth...	116	C6H12O2	019354-27-9	59



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Instrument :
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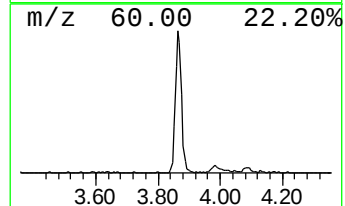
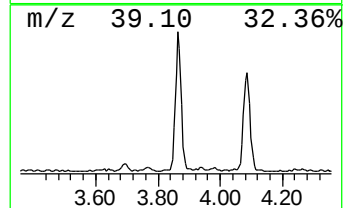
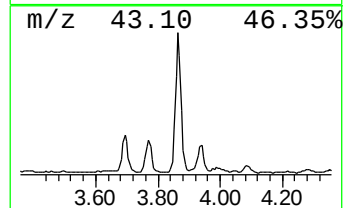
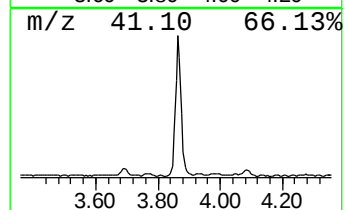
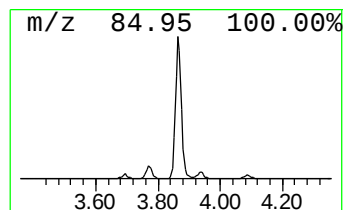
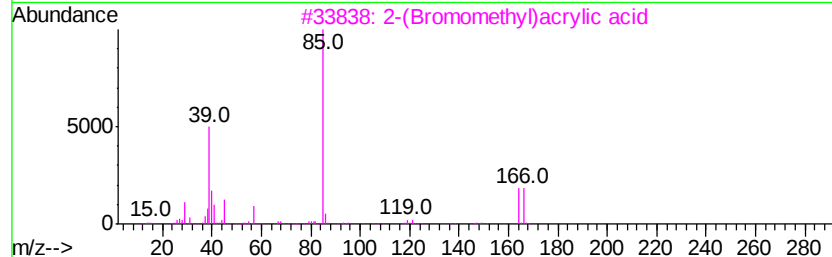
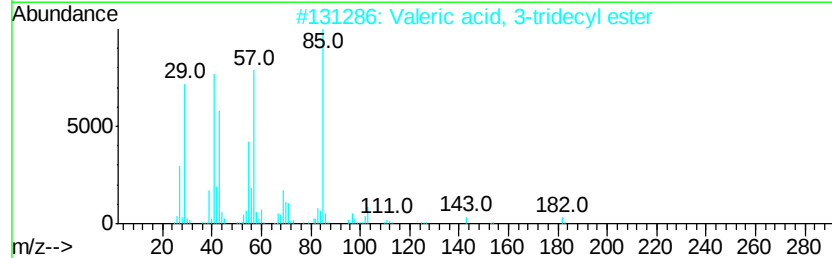
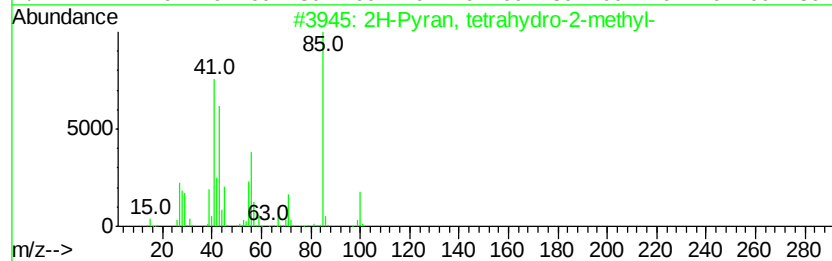
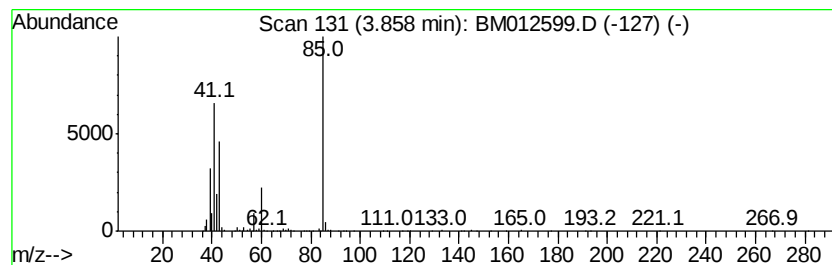
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Peak Number 2 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.86	7.57 ng/ul	896434	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
2		Valeric acid, 3-tridecyl ester	284	C18H36O2	1000281-98-9	9
3		2-(Bromomethyl)acrylic acid	164	C4H5BrO2	072707-66-5	9
4		Butanoic acid, heptafluoro-, 2-p...	254	C7H5F7O2	017165-55-8	9
5		Nitrous acid, butyl ester	103	C4H9NO2	000544-16-1	9



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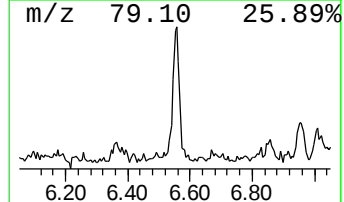
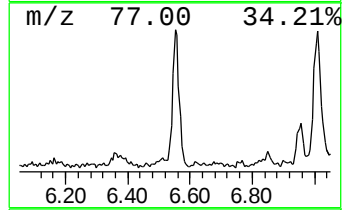
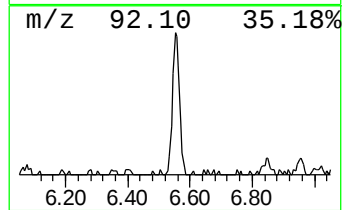
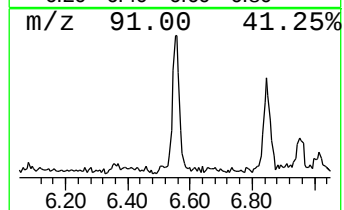
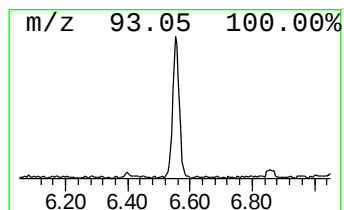
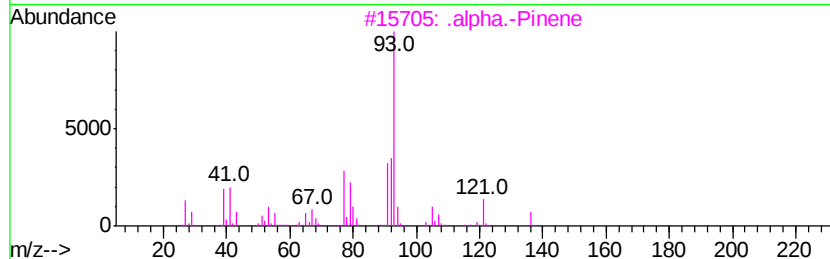
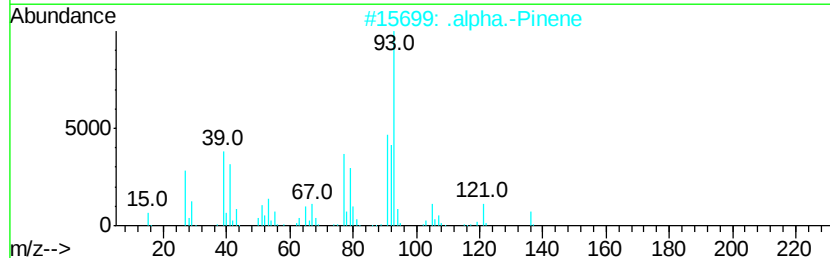
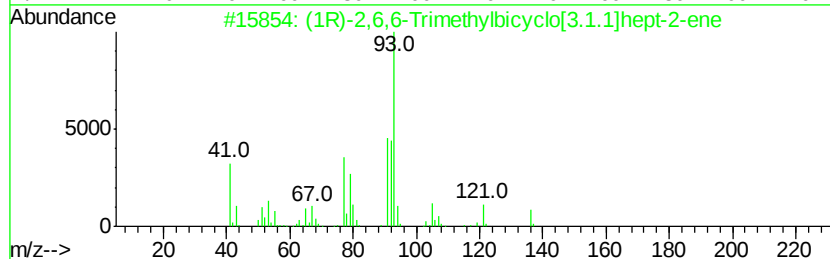
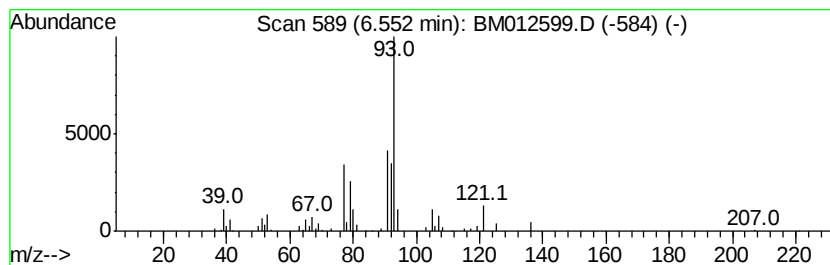
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	2.96 ng/ul	350776	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	95
2		.alpha.-Pinene	136	C10H16	000080-56-8	94
3		.alpha.-Pinene	136	C10H16	000080-56-8	94
4		.alpha.-Pinene	136	C10H16	000080-56-8	91
5		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	91



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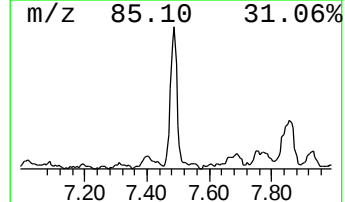
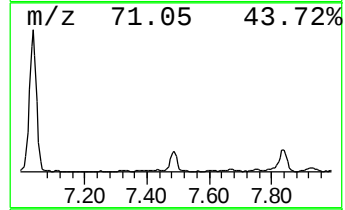
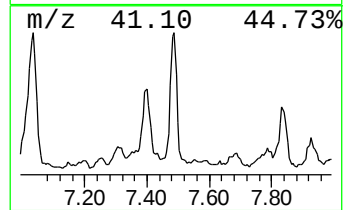
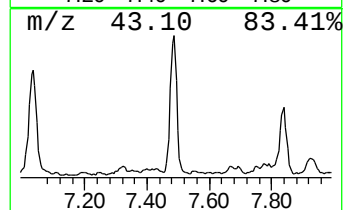
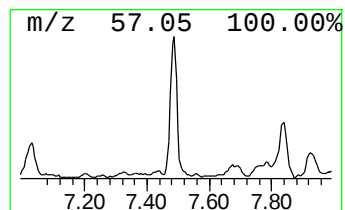
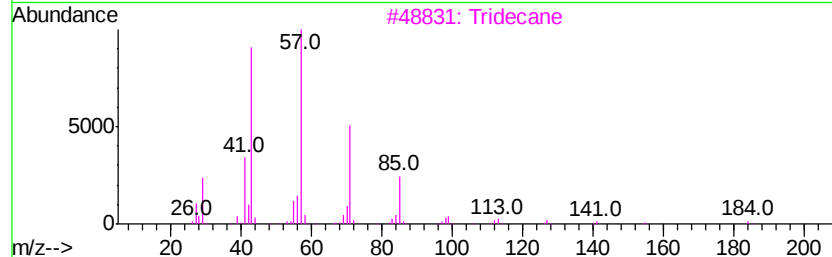
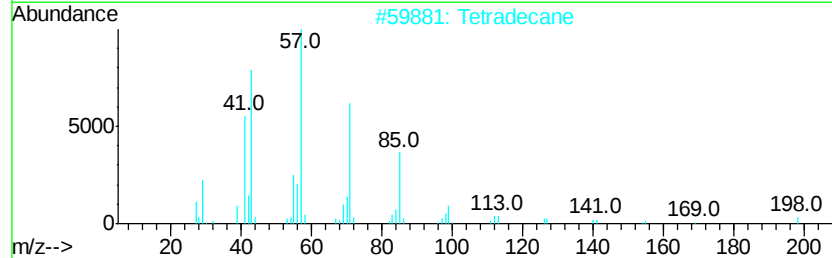
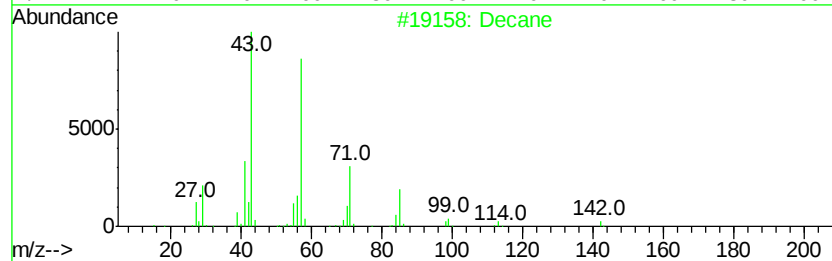
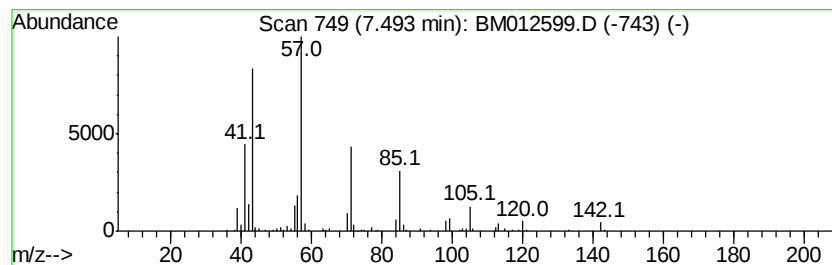
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Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	4.90 ng/ul	579616	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	94
2		Tetradecane	198	C14H30	000629-59-4	90
3		Tridecane	184	C13H28	000629-50-5	86
4		Hexadecane	226	C16H34	000544-76-3	86
5		Pentadecane	212	C15H32	000629-62-9	83



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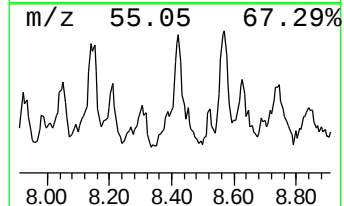
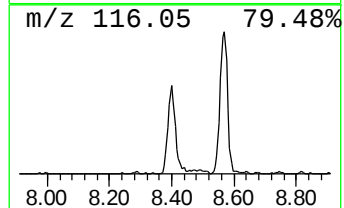
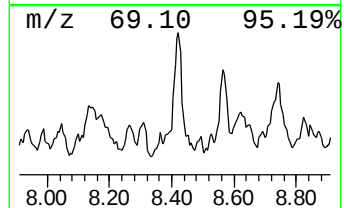
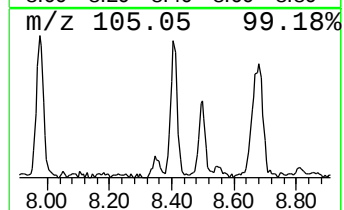
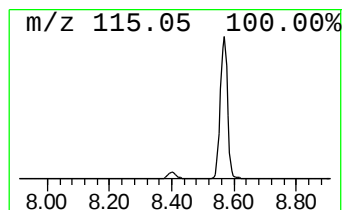
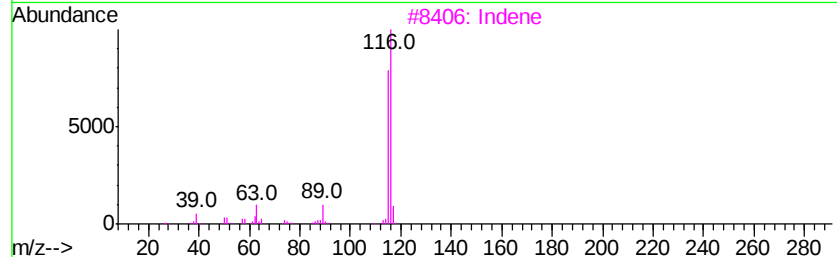
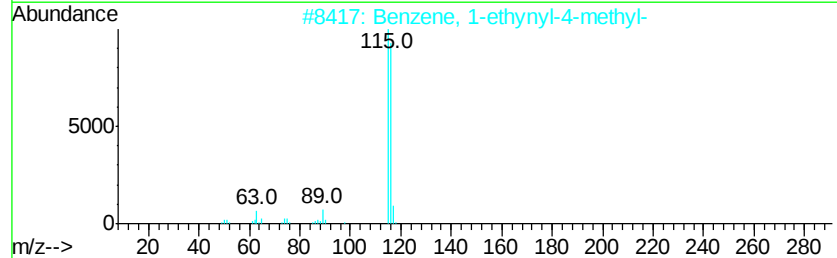
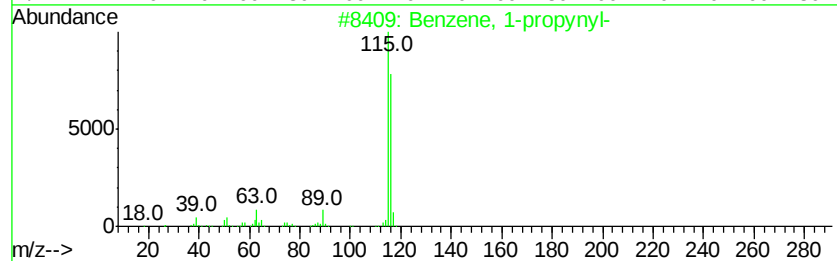
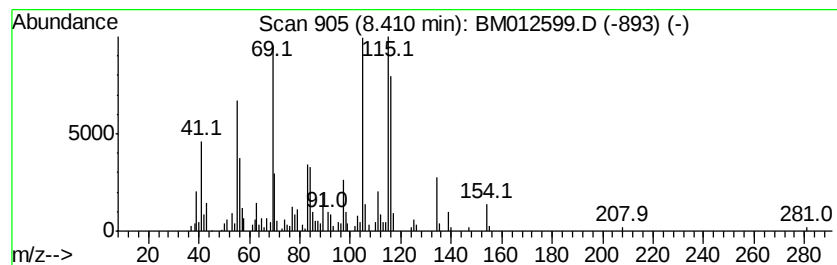
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TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-propynyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.41	4.36 ng/ul	515795	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	86
2		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	64
3		Indene	116	C9H8	000095-13-6	50
4		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	50
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	50



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-66(1.5-2.5) 101017

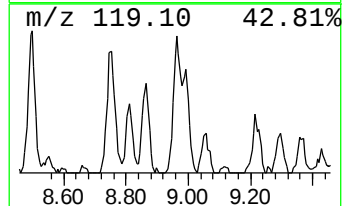
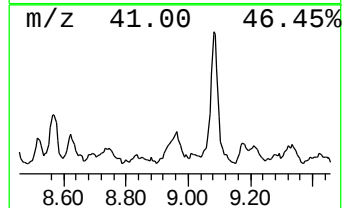
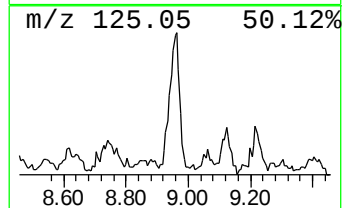
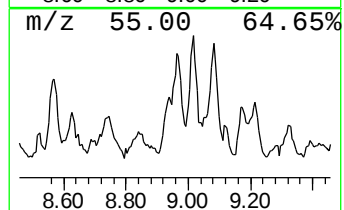
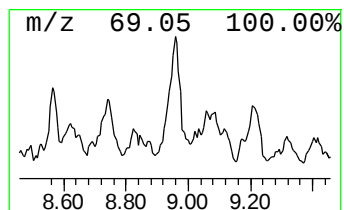
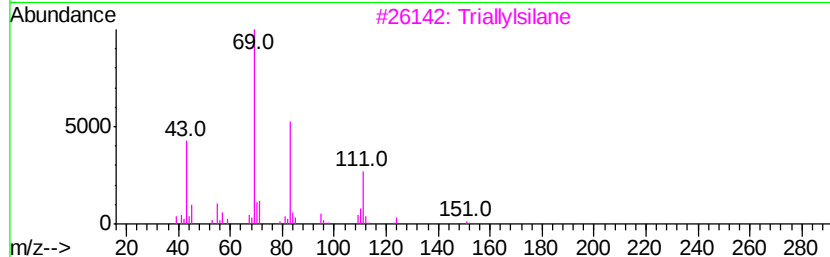
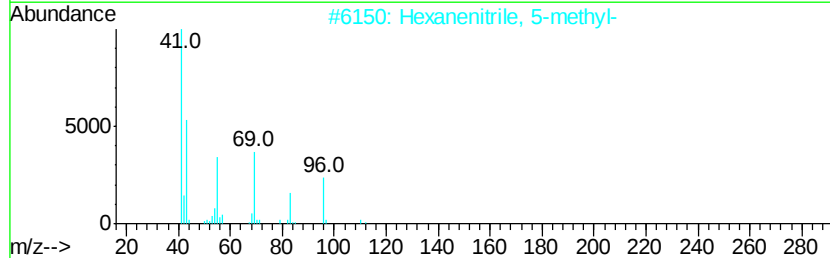
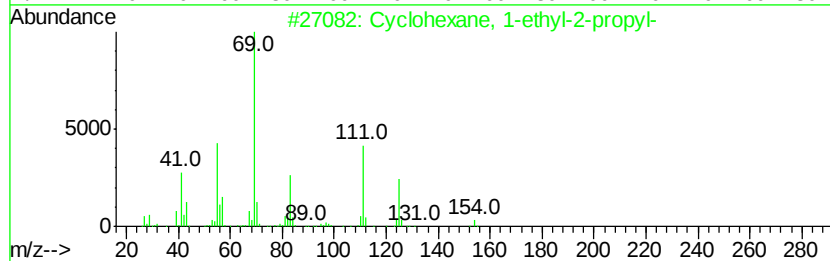
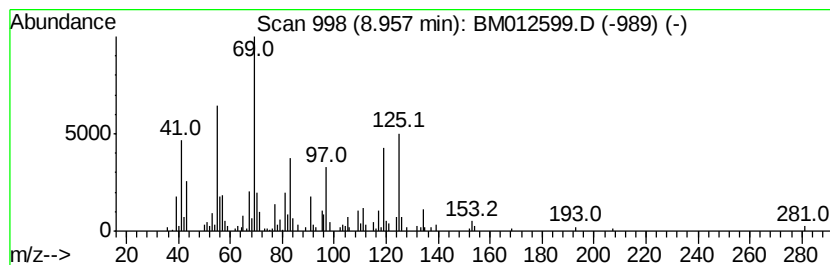
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic8.96 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.96	3.81 ng/ul	450902	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	38
2		Hexanenitrile, 5-methyl-	111	C7H13N	019424-34-1	27
3		Triallylsilane	152	C9H16Si	001116-62-7	27
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	25
5		p-Cymene	134	C10H14	000099-87-6	25



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-66(1.5-2.5) 101017

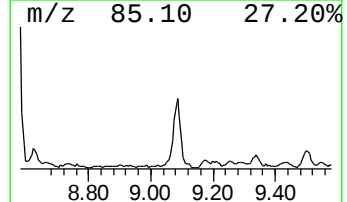
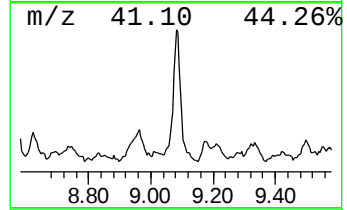
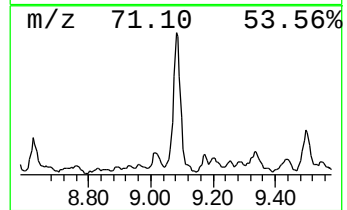
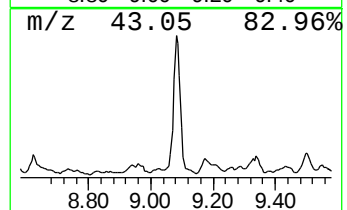
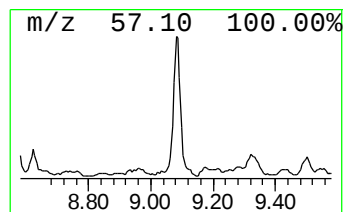
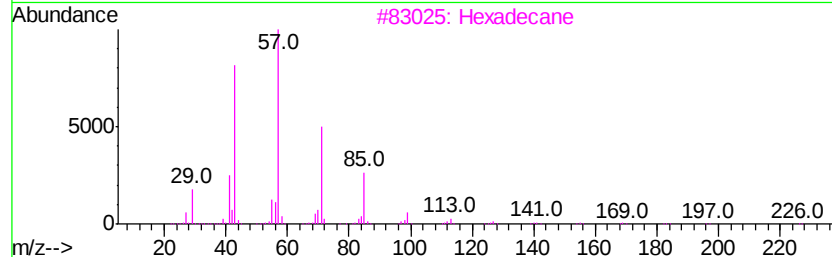
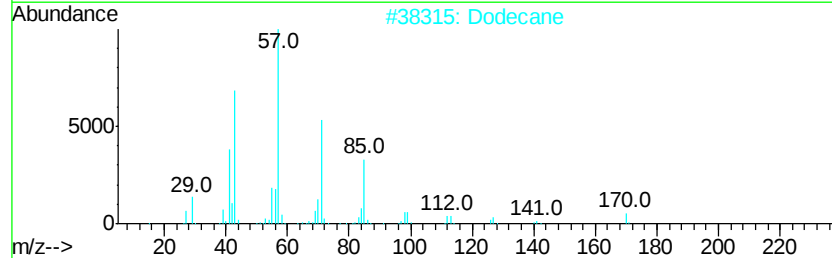
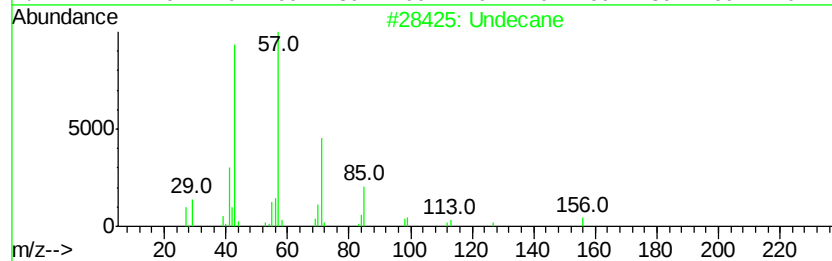
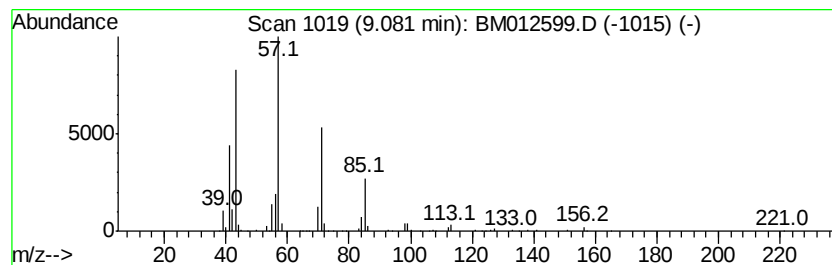
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.08	5.42 ng/ul	641551	1,4-Dichlorobenzene-d4	7.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Dodecane			170	C12H26	000112-40-3	86
3	Hexadecane			226	C16H34	000544-76-3	86
4	Hexadecane			226	C16H34	000544-76-3	83
5	Tridecane			184	C13H28	000629-50-5	78



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-66(1.5-2.5) 101017

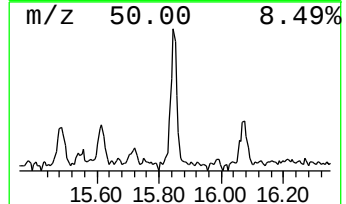
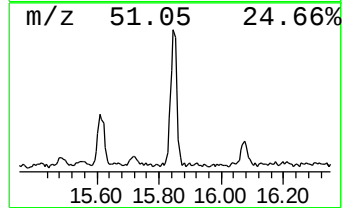
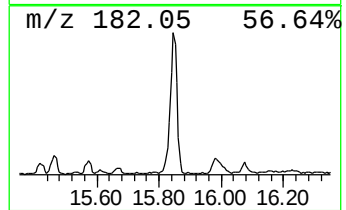
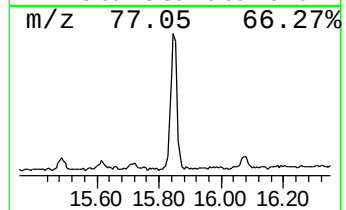
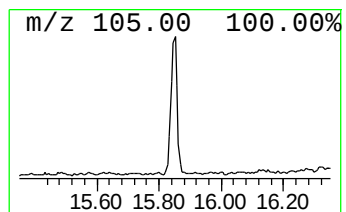
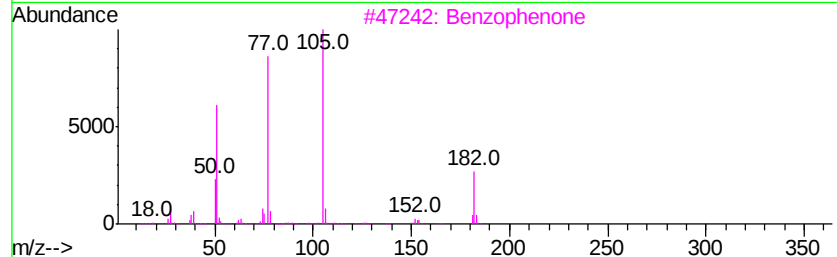
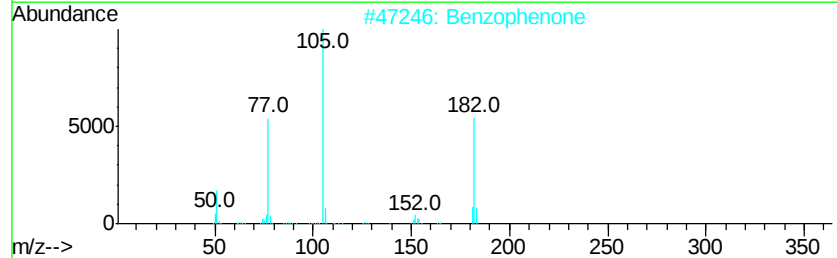
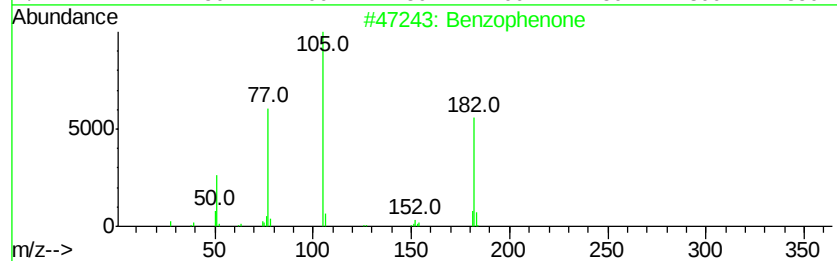
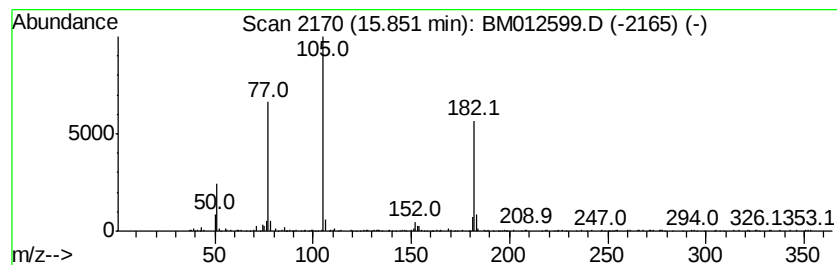
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzophenone Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.85	2.51 ng/ul	496203	Acenaphthene-d10	14.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

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ClientSampleId :
B-66(1.5-2.5) 101017

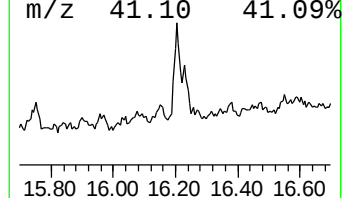
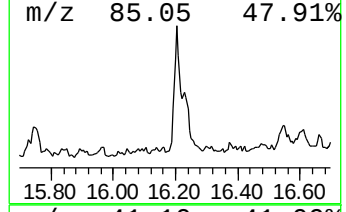
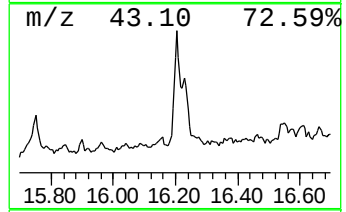
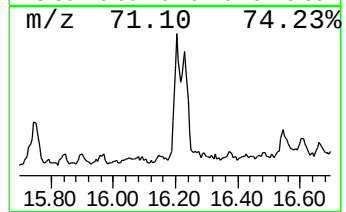
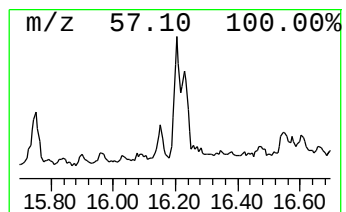
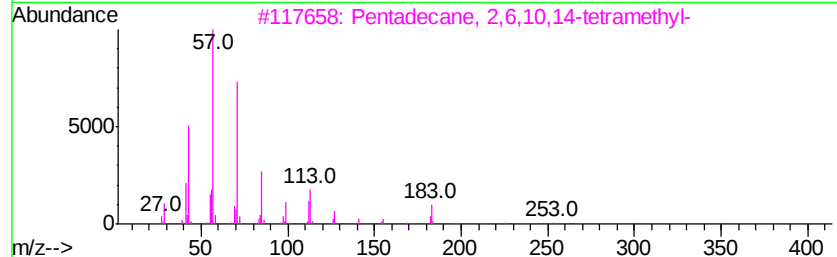
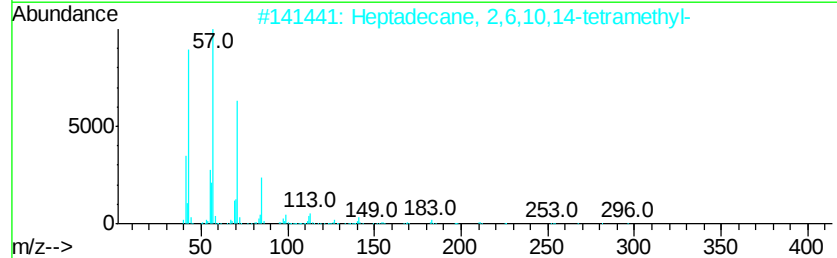
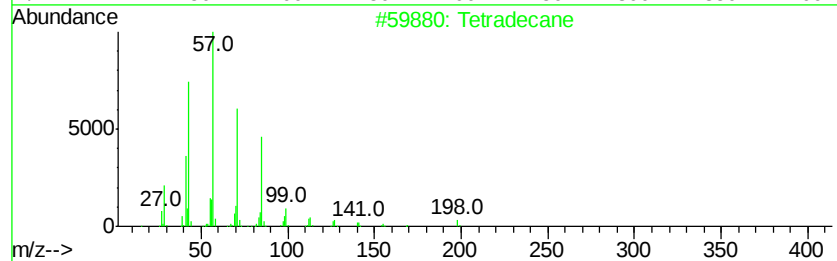
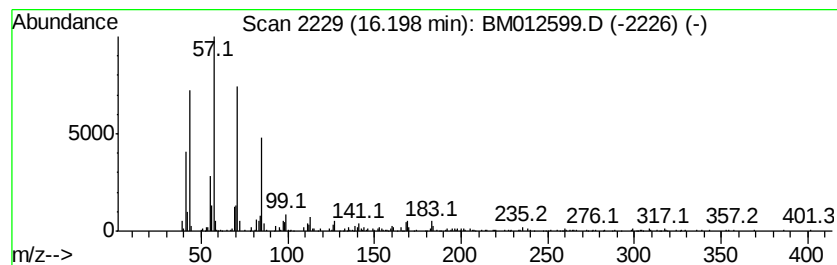
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.20	2.36 ng/ul	544799	Phenanthrene-d10	17.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	90
3			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
4			Heptadecane	240	C17H36	000629-78-7	89
5			Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
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Instrument :
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ClientSampleId :
B-66(1.5-2.5) 101017

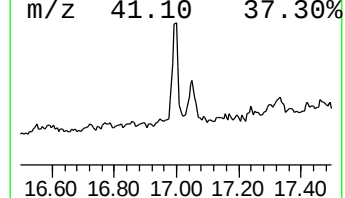
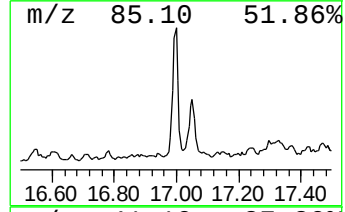
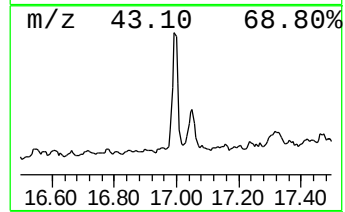
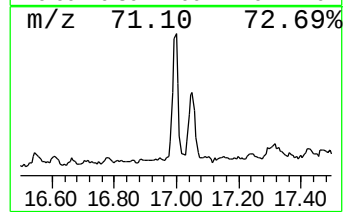
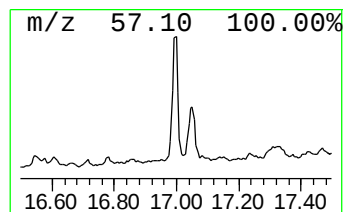
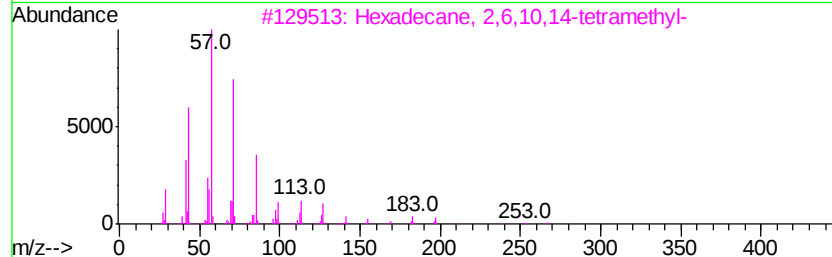
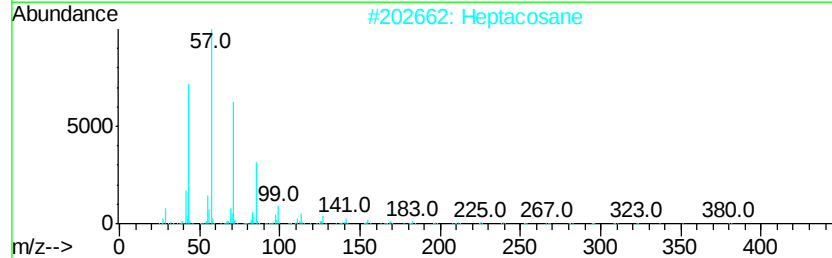
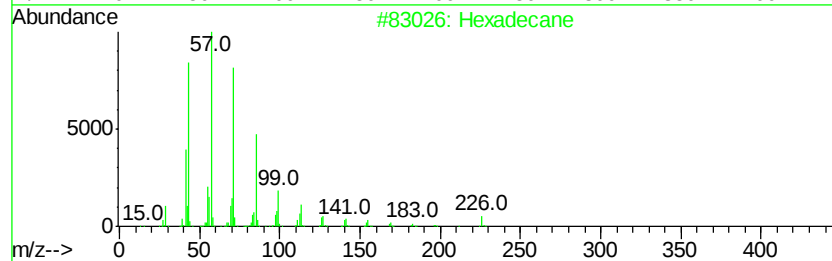
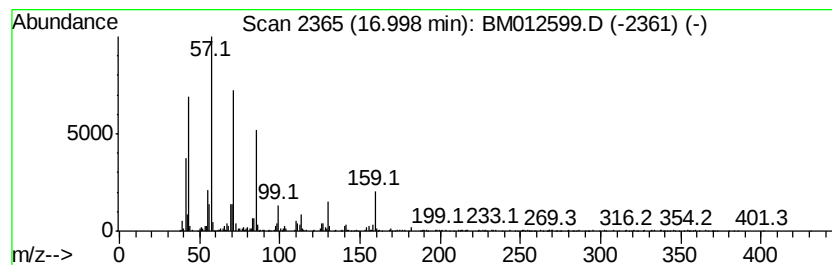
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.00	4.20 ng/ul	969647	Phenanthrene-d10	17.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	86
2			Heptacosane	380	C27H56	000593-49-7	78
3			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	78
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	70
5			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
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ClientSampleId :
B-66(1.5-2.5) 101017

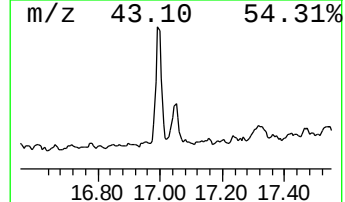
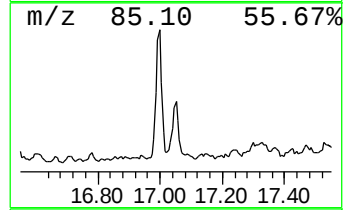
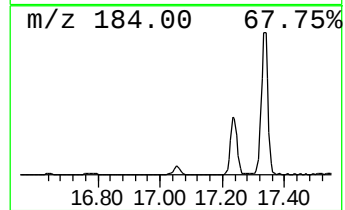
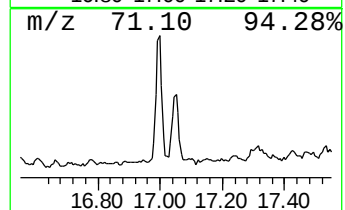
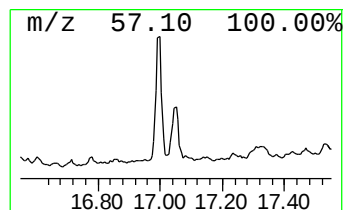
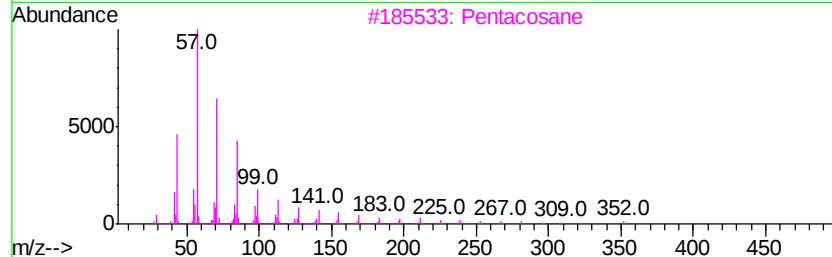
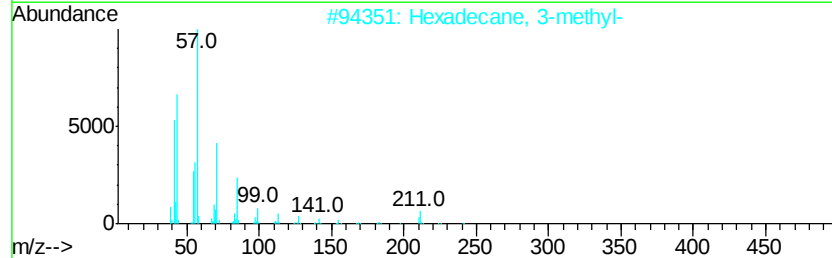
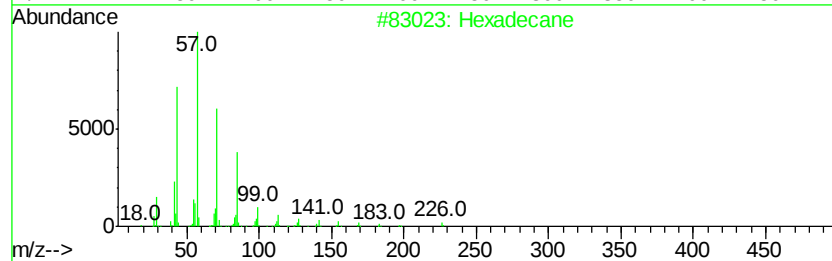
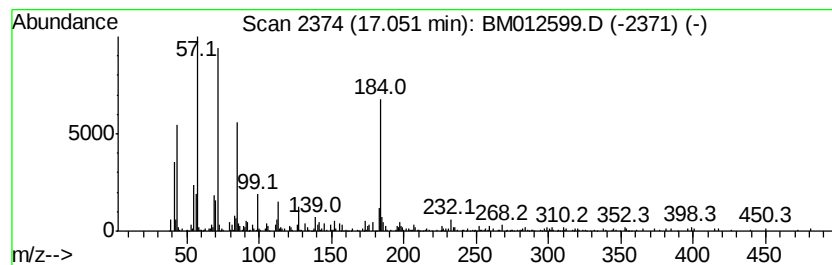
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.05	2.69 ng/ul	619698	Phenanthrene-d10	17.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	86
2			Hexadecane, 3-methyl-	240	C17H36	006418-43-5	70
3			Pentacosane	352	C25H52	000629-99-2	70
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	70
5			Nonadecane	268	C19H40	000629-92-5	58



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-66(1.5-2.5) 101017

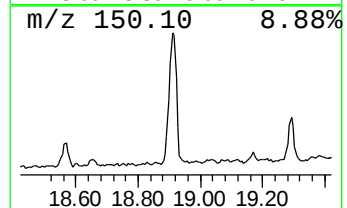
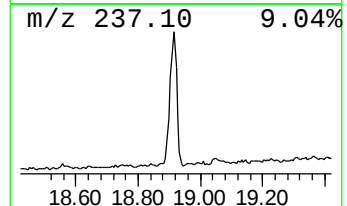
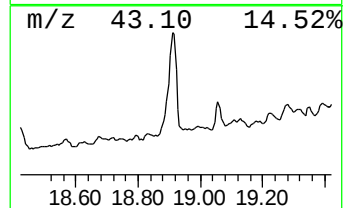
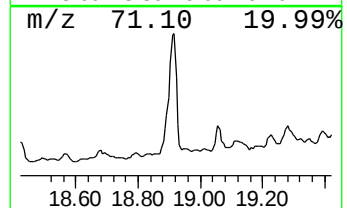
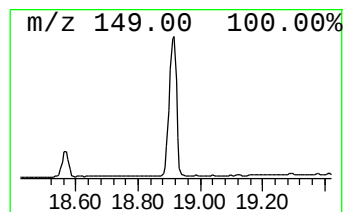
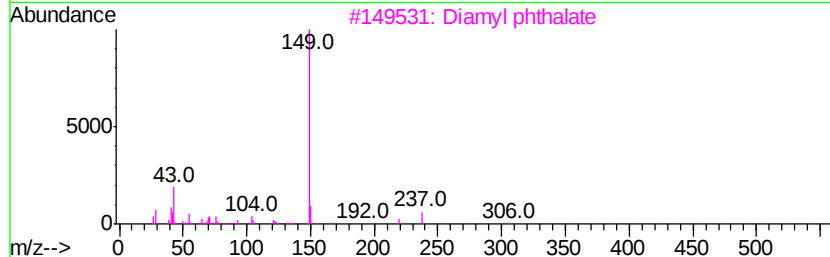
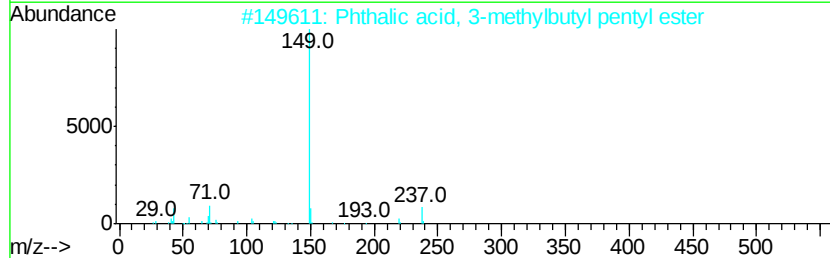
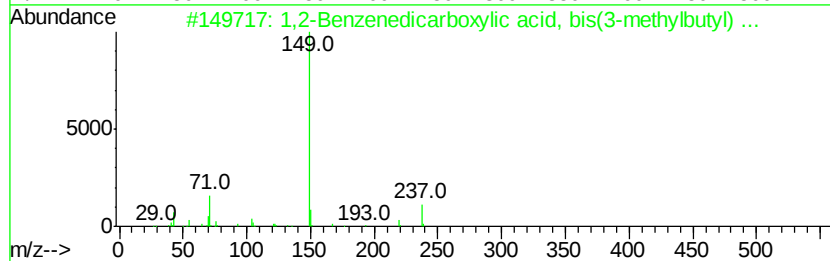
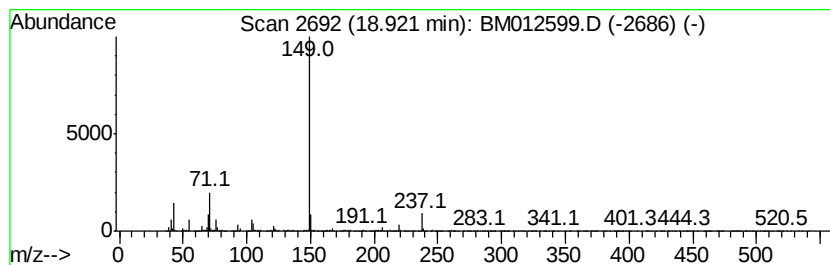
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1,2-Benzenedicarboxylic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.92	19.74 ng/ul	4553270	Phenanthrene-d10	17.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Benzenedicarboxylic acid, bi...	306	C18H26O4	000605-50-5	90
2		Phthalic acid, 3-methylbutyl pen...	306	C18H26O4	1000356-80-5	83
3		Diamyl phthalate	306	C18H26O4	000131-18-0	72
4		Phthalic acid, decyl neopentyl e...	376	C23H36O4	1000315-30-3	72
5		Diamyl phthalate	306	C18H26O4	000131-18-0	72



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-66(1.5-2.5) 101017

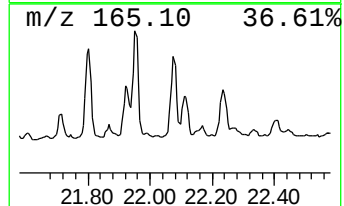
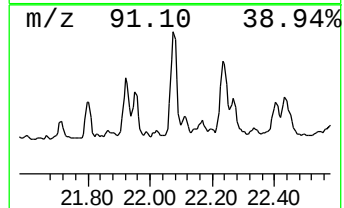
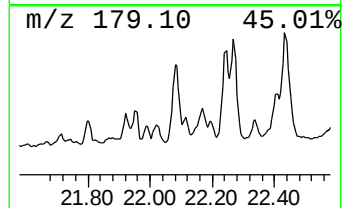
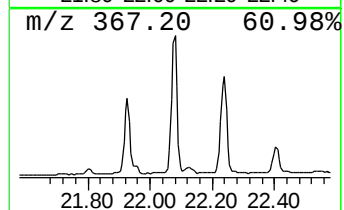
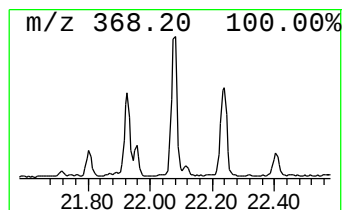
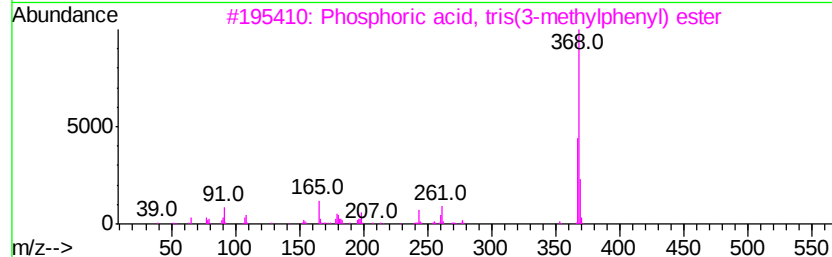
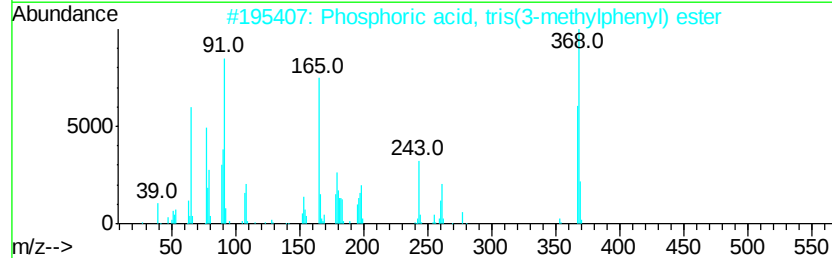
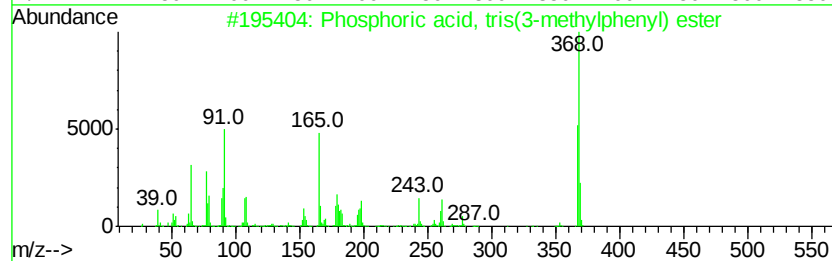
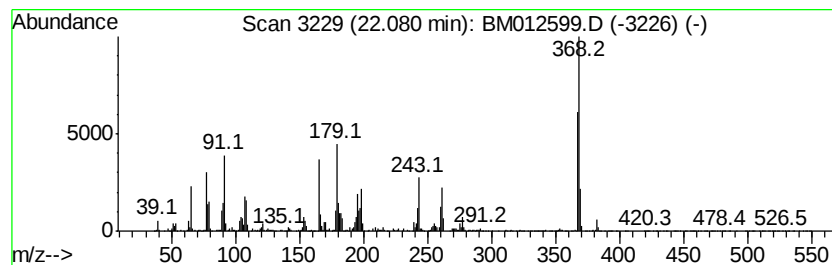
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Phosphoric acid, tris(3-met... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.08	20.00 ng/ul	6088730	Chrysene-d12	21.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phosphoric acid, tris(3-methylph...	368	C21H21O4P	000563-04-2	96
2		Phosphoric acid, tris(3-methylph...	368	C21H21O4P	000563-04-2	94
3		Phosphoric acid, tris(3-methylph...	368	C21H21O4P	000563-04-2	93
4		Phosphoric acid, tris(4-methylph...	368	C21H21O4P	000078-32-0	89
5		Phosphoric acid, tris(4-methylph...	368	C21H21O4P	000078-32-0	62



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM103017\
Data File : BM012599.D
Acq On : 31 Oct 2017 06:33
Operator : SJ/JU
Sample : I5786-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B-66(1.5-2.5) 101017

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-ol	3.14	6.3	ng/ul	744414	1	7.86	2367690	20.0
unknown-01	3.86	7.6	ng/ul	896434	1	7.86	2367690	20.0
(1R)-2,6,6-Trimet...	6.55	3.0	ng/ul	350776	1	7.86	2367690	20.0
(DEL) Alkane: Str...	7.49	4.9	ng/ul	579616	1	7.86	2367690	20.0
Benzene, 1-propynyl-	8.41	4.4	ng/ul	515795	1	7.86	2367690	20.0
(DEL) Alkane: Cyc...	8.96	3.8	ng/ul	450902	1	7.86	2367690	20.0
(DEL) Alkane: Str...	9.08	5.4	ng/ul	641551	1	7.86	2367690	20.0
Benzophenone	15.85	2.5	ng/ul	496203	3	14.49	3949820	20.0
(DEL) Alkane: Str...	16.20	2.4	ng/ul	544799	4	17.24	4612980	20.0
(DEL) Alkane: Str...	17.00	4.2	ng/ul	969647	4	17.24	4612980	20.0
(DEL) Alkane: Str...	17.05	2.7	ng/ul	619698	4	17.24	4612980	20.0
1,2-Benzenedicarb...	18.92	19.7	ng/ul	4553270	4	17.24	4612980	20.0
Phosphoric acid, ...	22.08	20.0	ng/ul	6088730	5	21.42	6088730	20.0