

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102615\
 Data File : BG019361.D
 Acq On : 26 Oct 2015 15:58
 Operator : UM/NP
 Sample : G4074-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9H6

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.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	2.973	19	23	30	rVB4	8379	14123	0.74%	0.131%
2	3.202	56	62	70	rBV	92170	168229	8.80%	1.562%
3	3.279	70	75	85	rVB	525174	785986	41.13%	7.296%
4	3.567	119	124	128	rVB6	4569	7049	0.37%	0.065%
5	4.225	229	236	239	rBV7	4835	10881	0.57%	0.101%
6	4.448	269	274	278	rBV5	3271	6876	0.36%	0.064%
7	4.548	284	291	294	rBV6	4707	10741	0.56%	0.100%
8	5.294	413	418	424	rVB2	18113	28050	1.47%	0.260%
9	5.505	448	454	455	rBV3	4819	6970	0.36%	0.065%
10	6.252	576	581	584	rBV5	6222	9650	0.50%	0.090%
11	6.622	637	644	650	rBV	16493	33226	1.74%	0.308%
12	6.910	687	693	700	rVB4	14724	27050	1.42%	0.251%
13	7.086	718	723	730	rBV5	14398	29518	1.54%	0.274%
14	7.215	737	745	747	rBV5	10151	18613	0.97%	0.173%
15	7.315	756	762	767	rVB5	3530	6580	0.34%	0.061%
16	7.380	767	773	783	rBV	104635	184413	9.65%	1.712%
17	7.550	796	802	807	rBV	70540	121698	6.37%	1.130%
18	7.591	807	809	815	rVB3	11624	17014	0.89%	0.158%
19	7.762	833	838	846	rVB	100068	173409	9.07%	1.610%
20	8.238	910	919	928	rBV	155218	288063	15.07%	2.674%
21	8.414	944	949	951	rBV4	5770	8811	0.46%	0.082%
22	8.596	973	980	981	rBV5	13665	20563	1.08%	0.191%
23	8.614	981	983	991	rVB3	19491	32624	1.71%	0.303%
24	8.802	1006	1015	1020	rBV7	8756	24027	1.26%	0.223%
25	8.943	1031	1039	1048	rVB2	122018	221862	11.61%	2.060%
26	9.025	1048	1053	1058	rBV5	8032	16718	0.87%	0.155%
27	9.407	1111	1118	1126	rBV	102062	199177	10.42%	1.849%
28	9.507	1133	1135	1140	rVB5	6682	7474	0.39%	0.069%
29	9.560	1140	1144	1148	rBV6	8076	12585	0.66%	0.117%
30	9.806	1182	1186	1190	rBV7	4906	8936	0.47%	0.083%
31	9.941	1202	1209	1212	rBV2	20334	32042	1.68%	0.297%
32	10.135	1235	1242	1249	rBV2	88639	165176	8.64%	1.533%
33	10.265	1258	1264	1272	rBV2	6687	16307	0.85%	0.151%
34	10.353	1275	1279	1285	rVB6	9668	18808	0.98%	0.175%

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35	10.682	1326	1335	1343	rVB	143883	255249	13.36%	2.370%
36	10.829	1354	1360	1365	rBV9	6794	14509	0.76%	0.135%
37	11.070	1394	1401	1407	rVV	191261	343973	18.00%	3.193%
38	11.146	1410	1414	1417	rVV4	5649	9355	0.49%	0.087%
39	11.205	1419	1424	1429	rVB8	7793	17115	0.90%	0.159%
40	11.827	1525	1530	1536	rBV7	16296	30824	1.61%	0.286%
41	11.980	1554	1556	1560	rVB5	5389	6302	0.33%	0.059%
42	12.374	1620	1623	1626	rBV5	5470	6892	0.36%	0.064%
43	12.427	1629	1632	1634	rBV4	5083	6559	0.34%	0.061%
44	12.574	1651	1657	1660	rBV5	5796	10225	0.54%	0.095%
45	12.627	1664	1666	1671	rVB6	6864	8756	0.46%	0.081%
46	12.891	1708	1711	1716	rBV6	7877	12731	0.67%	0.118%
47	13.132	1748	1752	1755	rVB6	9392	11996	0.63%	0.111%
48	13.714	1847	1851	1855	rVB5	25924	35055	1.83%	0.325%
49	14.095	1912	1916	1921	rBV6	30224	45959	2.40%	0.427%
50	14.154	1925	1926	1930	rBV4	8363	7961	0.42%	0.074%
51	14.254	1936	1943	1948	rBV	249156	390766	20.45%	3.628%
52	14.301	1948	1951	1957	rVB	48535	73848	3.86%	0.686%
53	14.377	1960	1964	1969	rBV2	93792	130540	6.83%	1.212%
54	14.501	1980	1985	1989	rBV2	102317	144006	7.54%	1.337%
55	14.560	1989	1995	2002	rVB	216979	362578	18.97%	3.366%
56	14.859	2037	2046	2053	rVB2	309139	546424	28.59%	5.073%
57	15.041	2072	2077	2082	rBV	93891	139342	7.29%	1.294%
58	15.118	2088	2090	2091	rBV2	8738	7316	0.38%	0.068%
59	15.247	2109	2112	2116	rVB5	29756	42640	2.23%	0.396%
60	15.506	2152	2156	2163	rVB7	35424	57777	3.02%	0.536%
61	15.846	2209	2214	2220	rBV	317276	489566	25.62%	4.545%
62	16.140	2262	2264	2267	rBV4	23046	30350	1.59%	0.282%
63	16.980	2404	2407	2411	rBV2	123984	155772	8.15%	1.446%
64	17.597	2508	2512	2518	rBV2	366746	552549	28.91%	5.129%
65	17.697	2525	2529	2534	rVB	278247	410307	21.47%	3.809%
66	18.490	2659	2664	2670	rBV	1197958	1911021	100.00%	17.740%
67	18.543	2671	2673	2681	rVB	277326	373515	19.55%	3.467%
68	19.636	2857	2859	2866	rVB2	490551	679510	35.56%	6.308%
69	19.753	2876	2879	2883	rBV	566791	717654	37.55%	6.662%

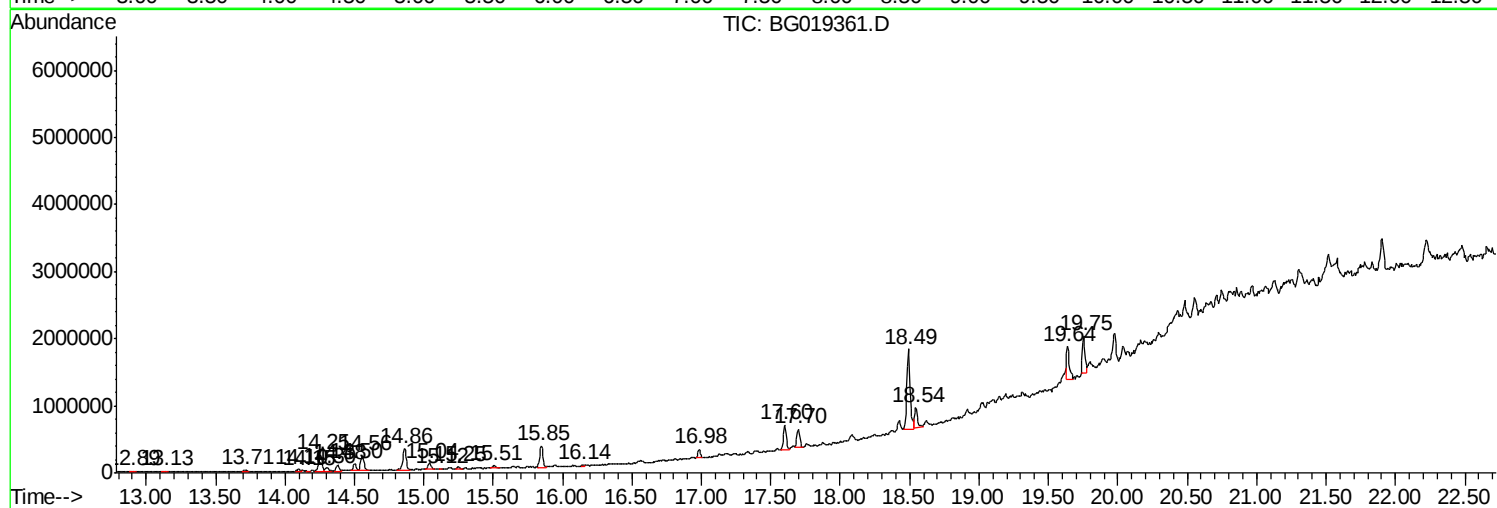
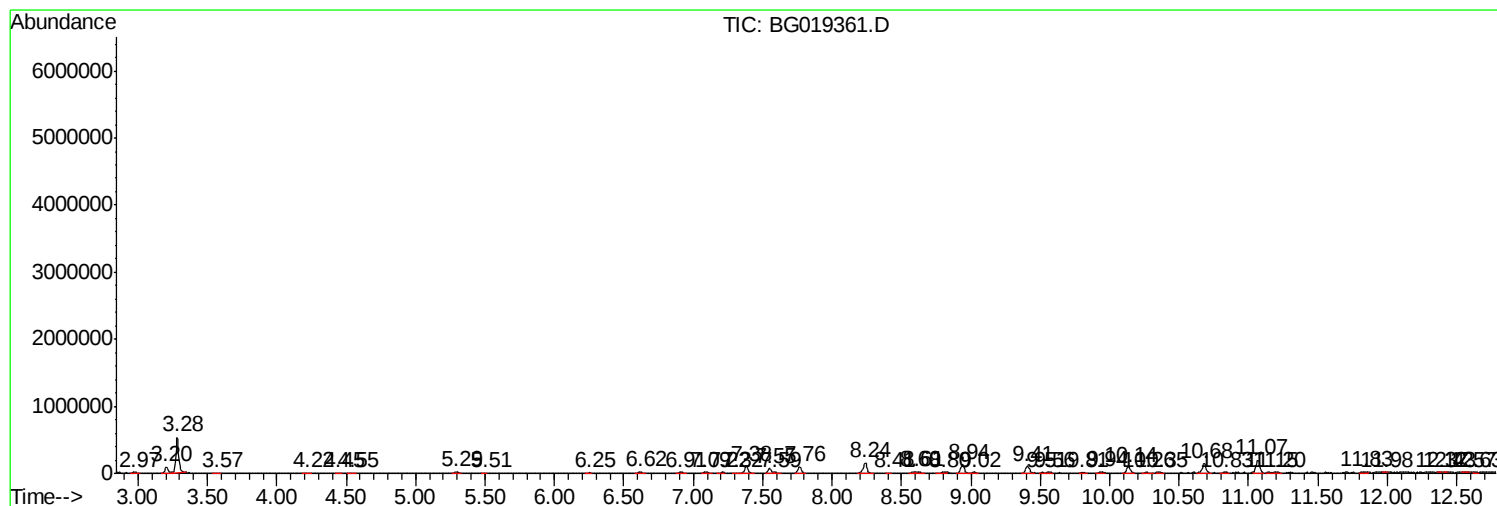
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION

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



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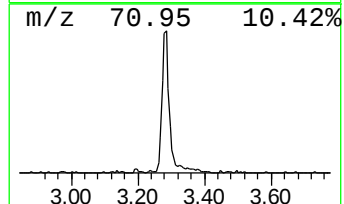
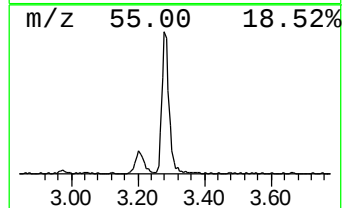
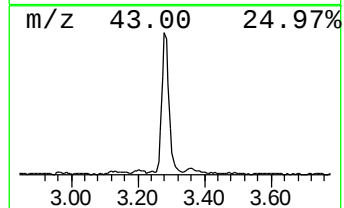
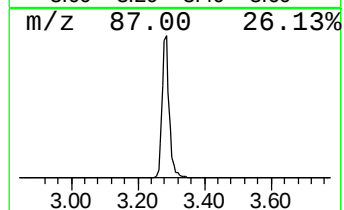
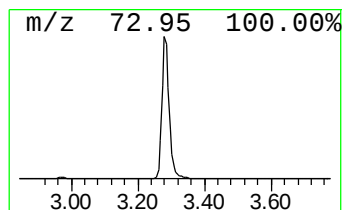
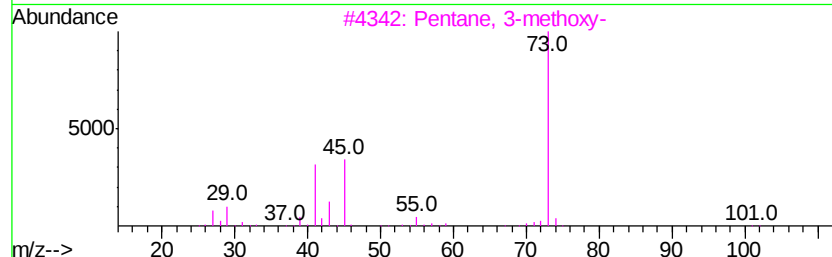
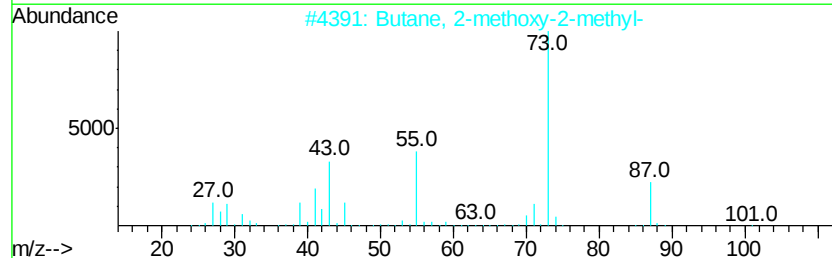
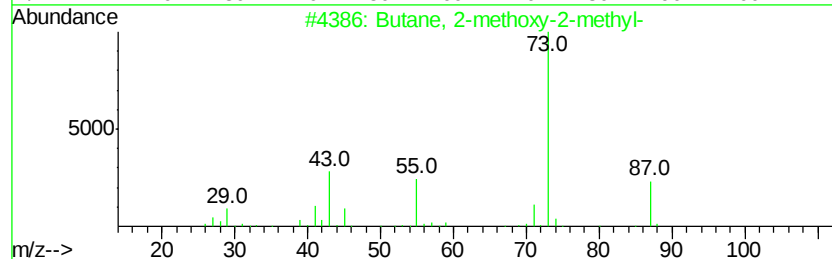
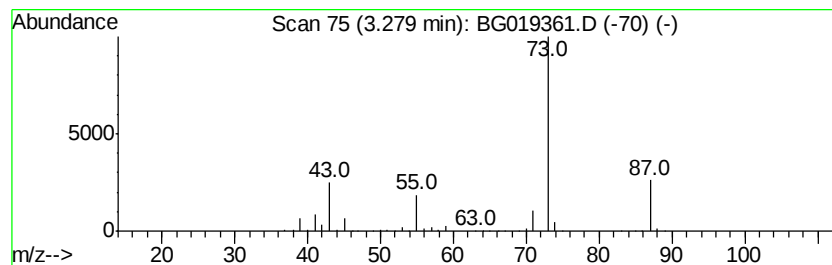
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.28	54.57 ng/ul	785986	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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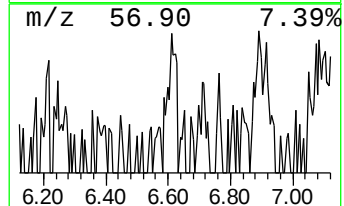
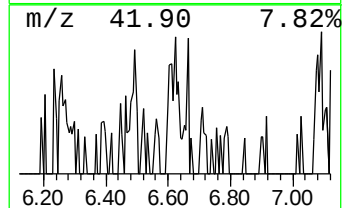
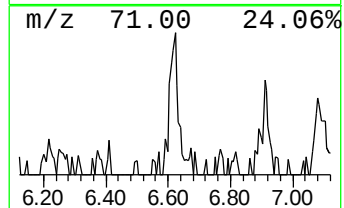
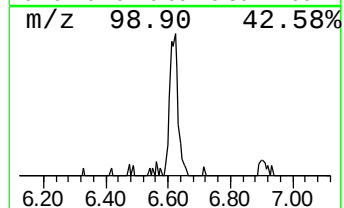
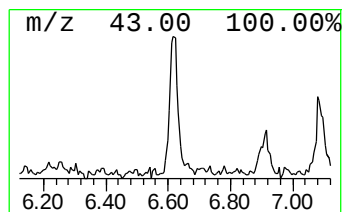
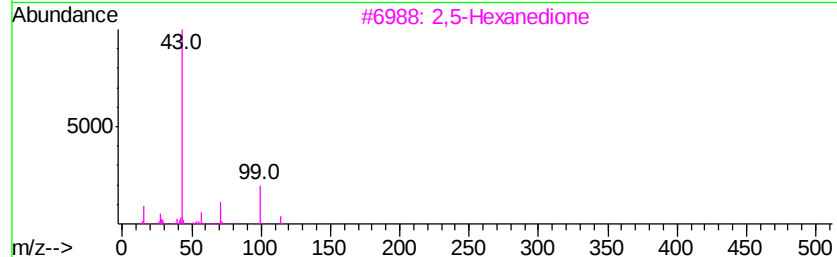
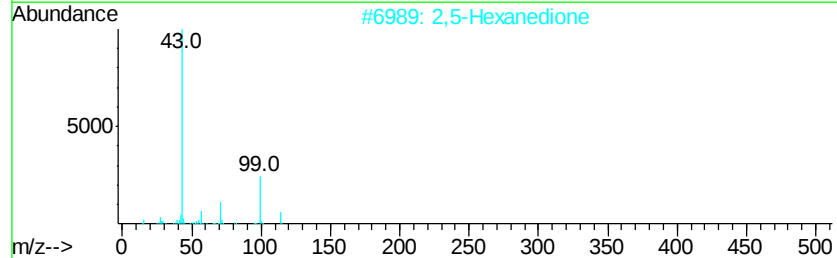
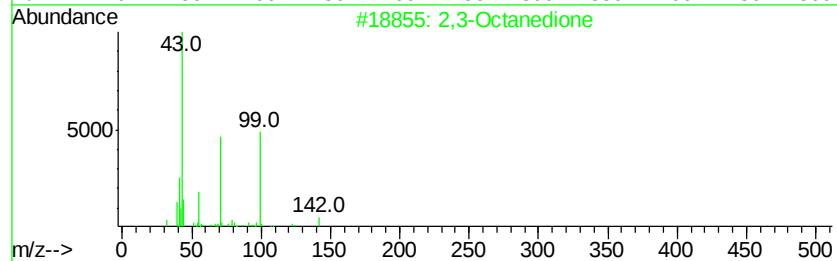
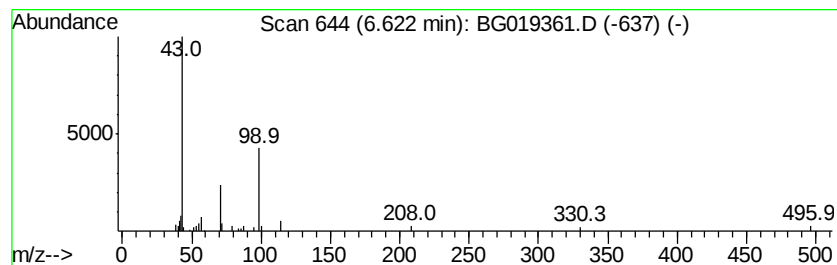
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 2,3-Octanedione Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	2.31 ng/ul	33226	1,4-Dichlorobenzene-d4	8.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,3-Octanedione	142	C8H14O2	000585-25-1	72
2			2,5-Hexanedione	114	C6H10O2	000110-13-4	64
3			2,5-Hexanedione	114	C6H10O2	000110-13-4	40
4			2,5-Hexanedione	114	C6H10O2	000110-13-4	40
5			Hexanoic acid, 2-methylbutyl ester	186	C11H22O2	002601-13-0	39



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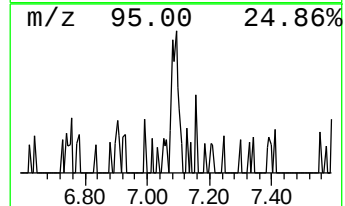
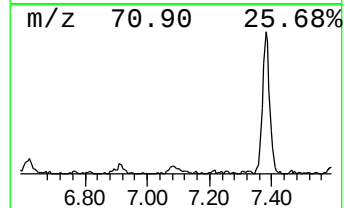
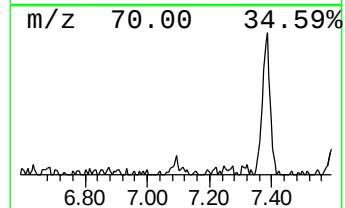
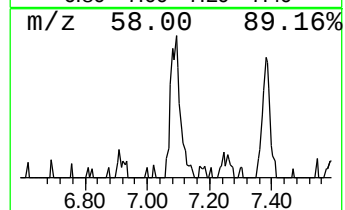
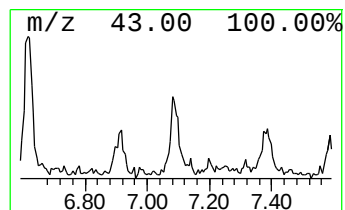
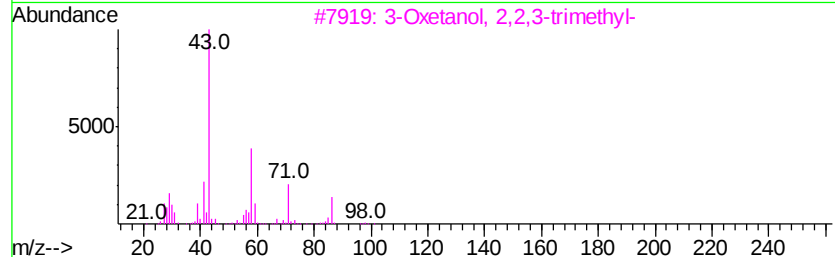
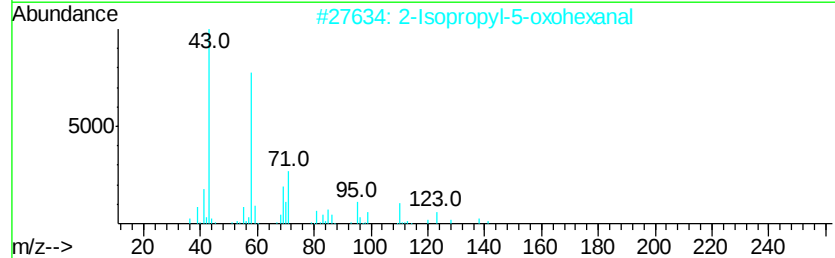
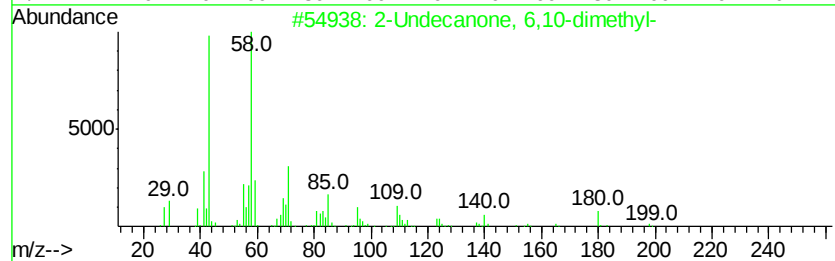
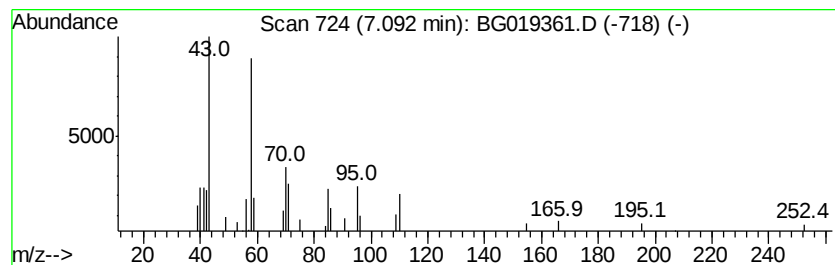
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 2-Undecanone, 6,10-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.09	2.05 ng/ul	29518	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Undecanone, 6,10-dimethyl-	198	C13H26O	001604-34-8	64
2		2-Isopropyl-5-oxohexanal	156	C9H16O2	015303-46-5	50
3		3-Oxetanol, 2,2,3-trimethyl-	116	C6H12O2	025910-96-7	43
4		7-Tridecanone	198	C13H26O	000462-18-0	38
5		2,15-Hexadecanedione	254	C16H30O2	018650-13-0	38



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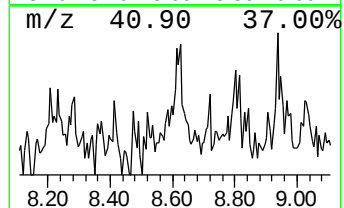
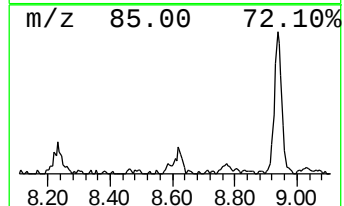
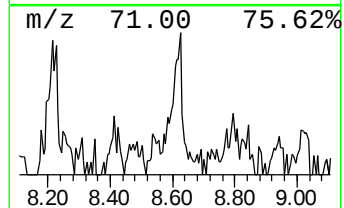
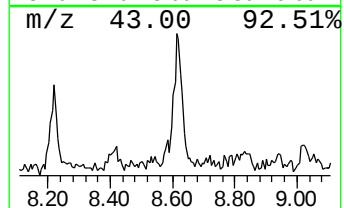
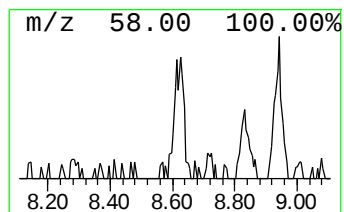
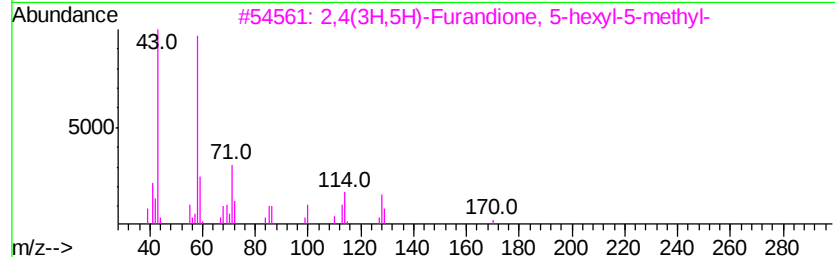
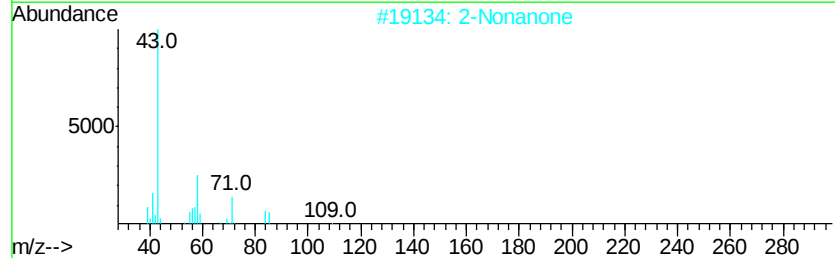
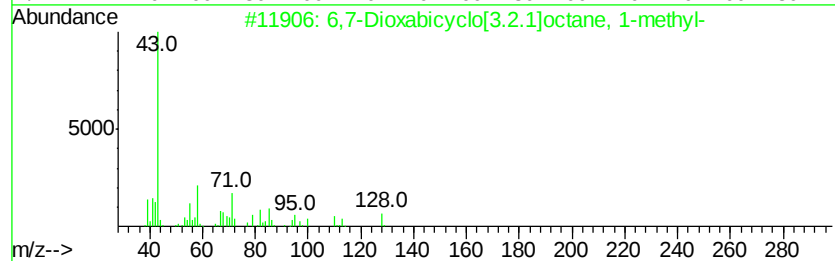
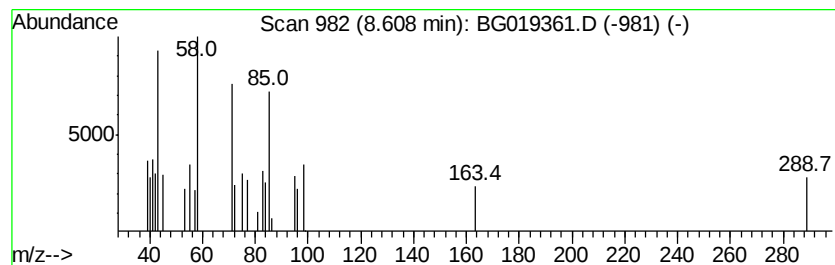
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Peak Number 5 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	2.27 ng/ul	32624	1,4-Dichlorobenzene-d4	8.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,7-Dioxabicyclo[3.2.1]octane, 1...	128	C7H12O2	1000142-18-0	42		
2	2-Nonanone	142	C9H18O	000821-55-6	37		
3	2,4(3H,5H)-Furandione, 5-hexyl-5...	198	C11H18O3	054852-79-8	28		
4	6-Pentadecanone	226	C15H30O	001001-45-2	23		
5	Hexane, 4-ethyl-2,2-dimethyl-	142	C10H22	052896-99-8	23		



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Data File : BG019361.D
Acq On : 26 Oct 2015 15:58
Operator : UM/NP
Sample : G4074-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

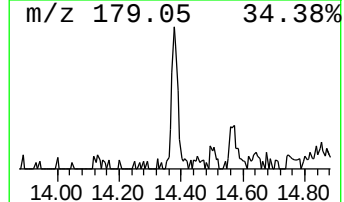
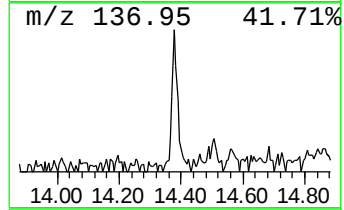
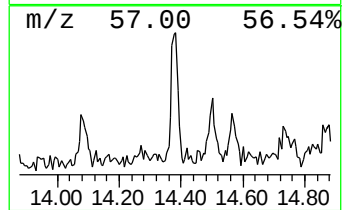
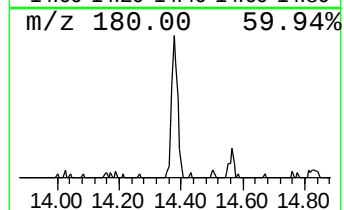
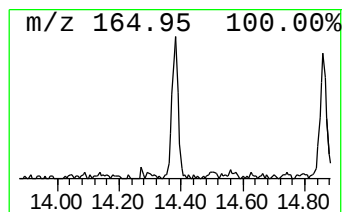
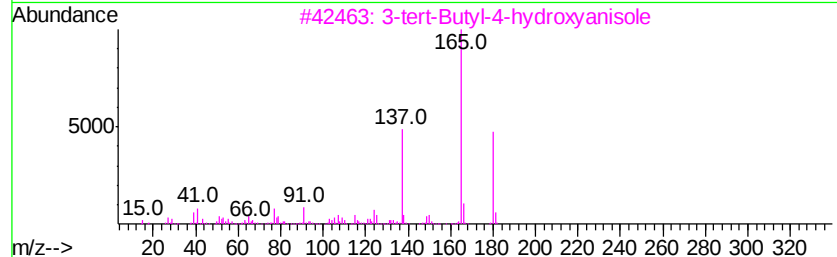
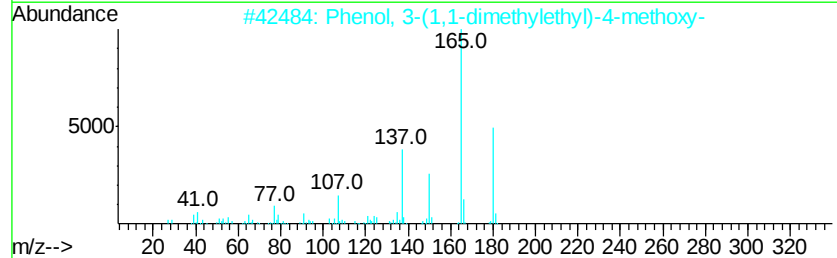
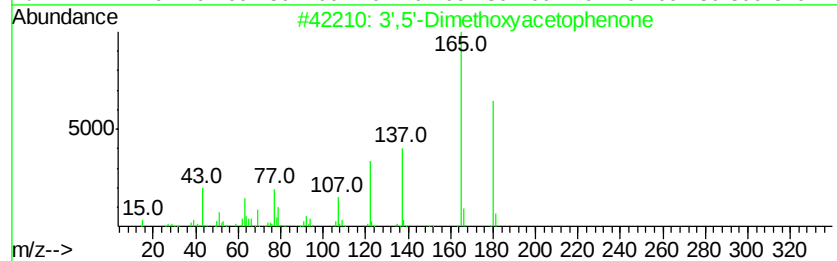
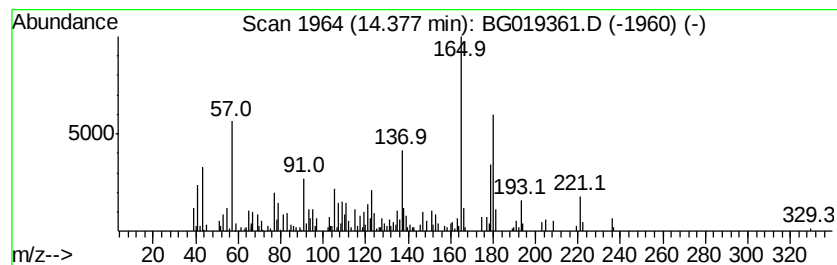
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 3',5'-Dimethoxyacetophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.38	4.78 ng/ul	130540	Acenaphthene-d10	14.86
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		3',5'-Dimethoxyacetophenone	180 C10H12O3	039151-19-4 70
2		Phenol, 3-(1,1-dimethylethyl)-4-...	180 C11H16O2	000088-32-4 62
3		3-tert-Butyl-4-hydroxyanisole	180 C11H16O2	000121-00-6 58
4		4a,9a-Methano-9H-fluorene	180 C14H12	019540-84-2 53
5		3H-Benz[e]indene, 2-methyl-	180 C14H12	150096-60-9 53



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102615\
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Acq On : 26 Oct 2015 15:58
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Sample : G4074-17
Misc :
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Instrument :
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ClientSampleId :
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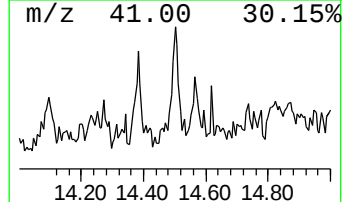
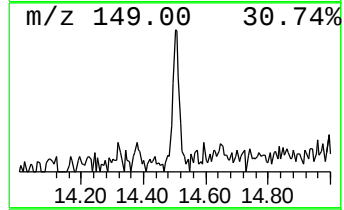
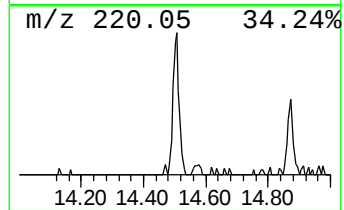
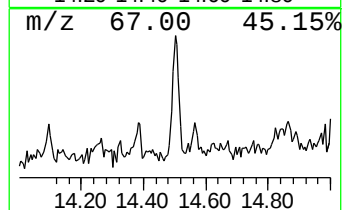
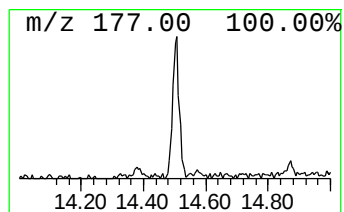
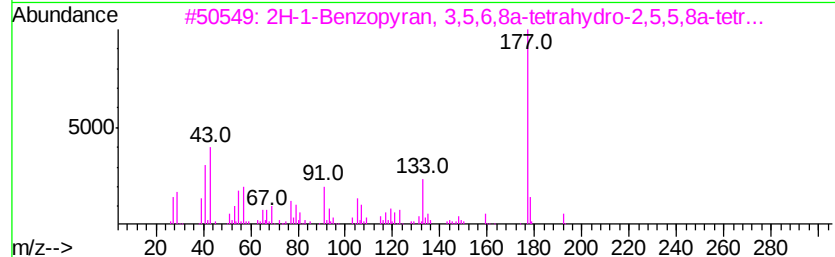
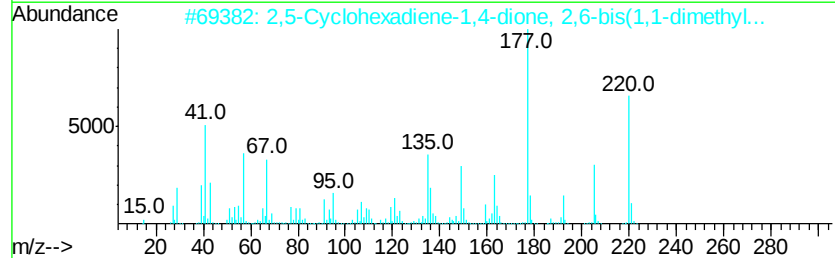
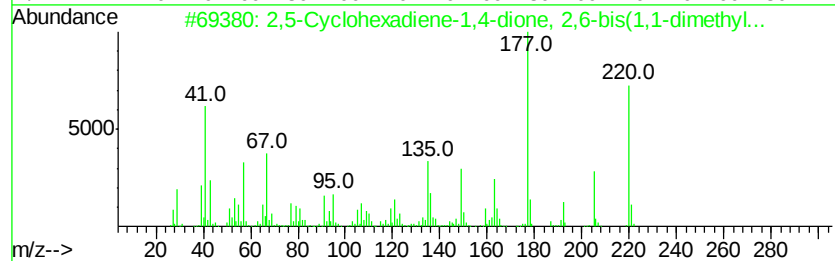
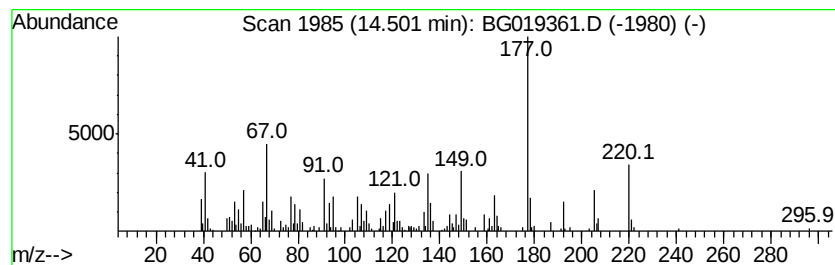
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,5-Cyclohexadiene-1,4-dione... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	5.27 ng/ul	144006	Acenaphthene-d10	14.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	96
2			2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	93
3			2H-1-Benzopyran, 3,5,6,8a-tetra...	192	C13H20O	041678-29-9	80
4			2-Butanone, 3-(4-tert-butylpheno...	220	C14H20O2	160875-28-5	60
5			Thiocoumarine, 4,4,6,7-tetramethyl-	220	C13H16OS	1000128-90-2	60



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102615\
Data File : BG019361.D
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Sample : G4074-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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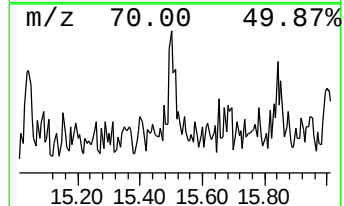
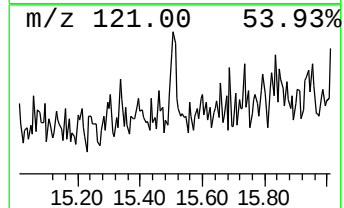
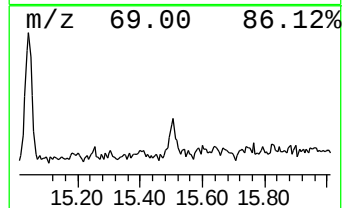
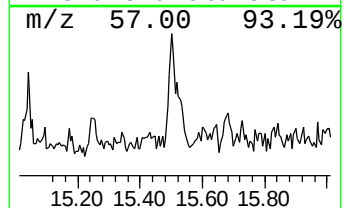
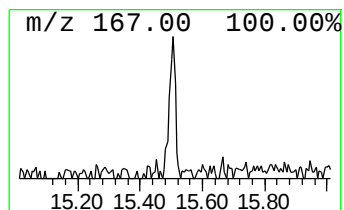
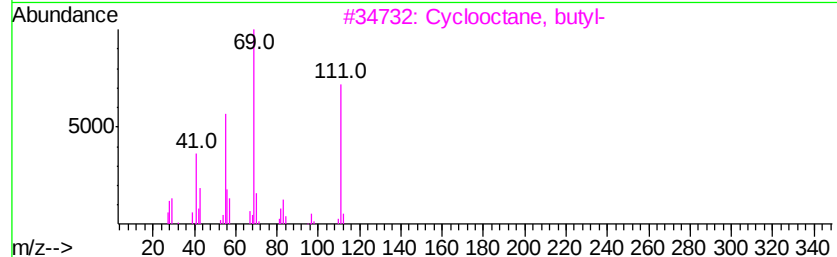
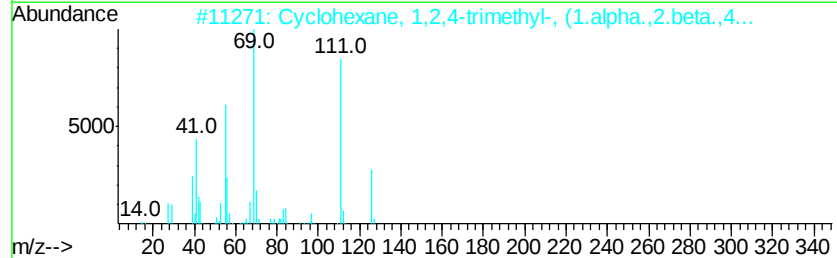
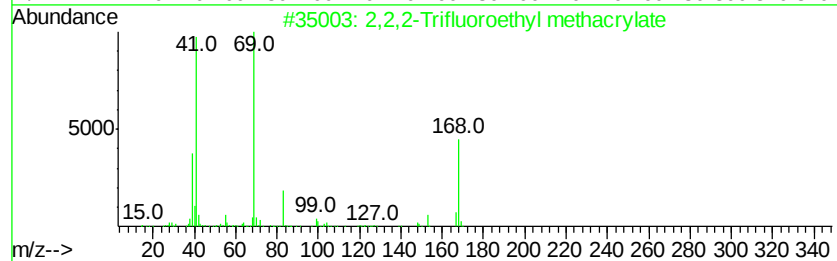
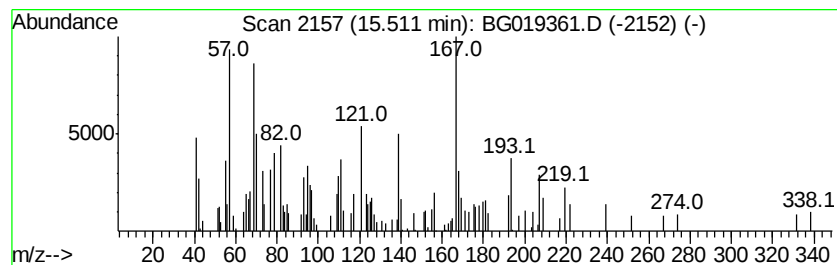
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	2.11 ng/ul	57777	Acenaphthene-d10	14.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,2-Trifluoroethyl methacrylate	168	C6H7F3O2	000352-87-4	32		
2	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	27		
3	Cyclooctane, butyl-	168	C12H24	016538-93-5	27		
4	1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	25		
5	1,5-Heptadiene, 3,3-dimethyl-, (E)-	124	C9H16	067682-47-7	25		



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Data File : BG019361.D
Acq On : 26 Oct 2015 15:58
Operator : UM/NP
Sample : G4074-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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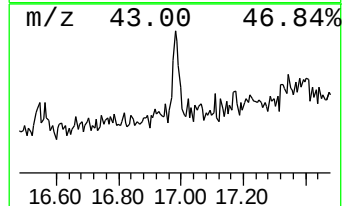
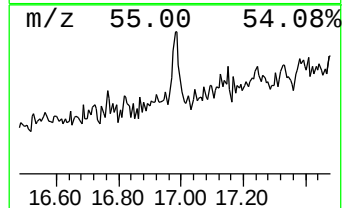
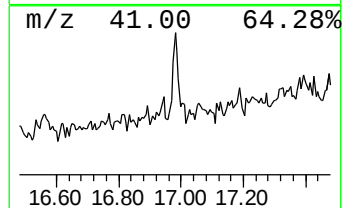
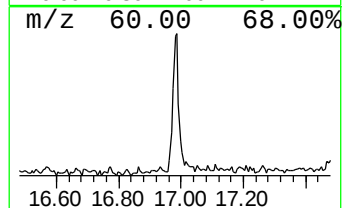
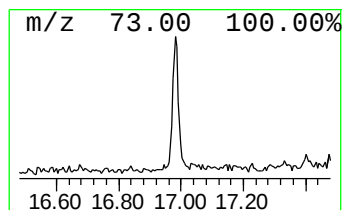
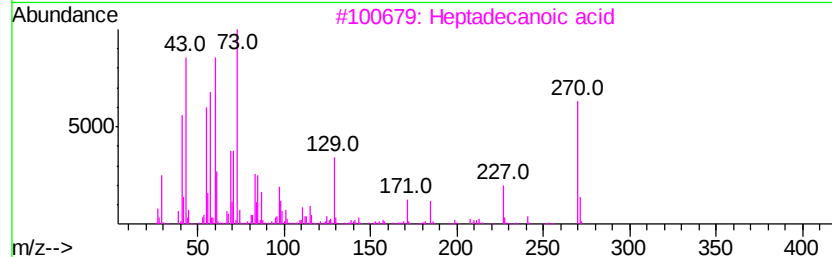
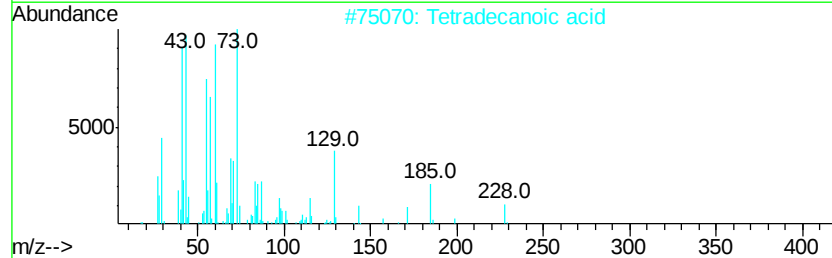
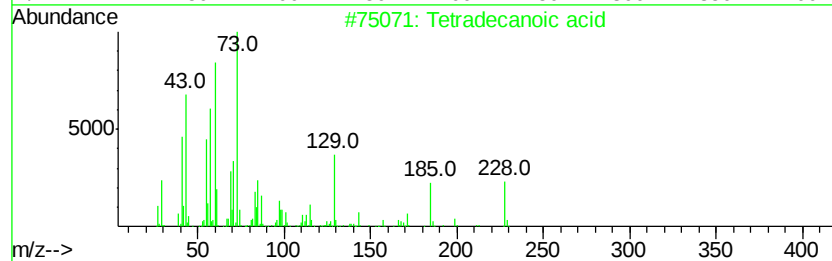
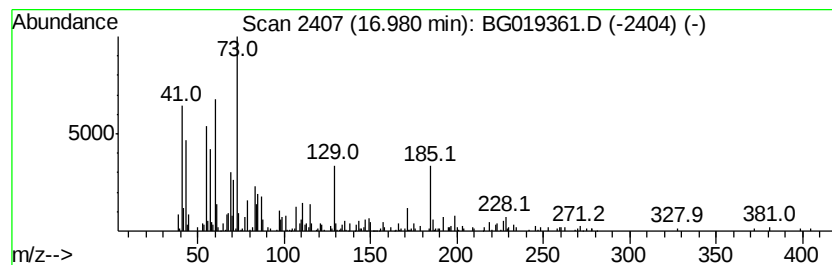
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Tetradecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.98	5.64 ng/ul	155772	Phenanthrene-d10	17.60

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	89
3		Heptadecanoic acid	270	C17H34O2	000506-12-7	64
4		Heptadecanoic acid	270	C17H34O2	000506-12-7	58
5		Tridecanoic acid	214	C13H26O2	000638-53-9	58



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102615\
Data File : BG019361.D
Acq On : 26 Oct 2015 15:58
Operator : UM/NP
Sample : G4074-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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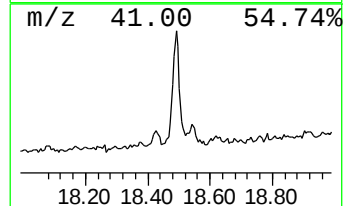
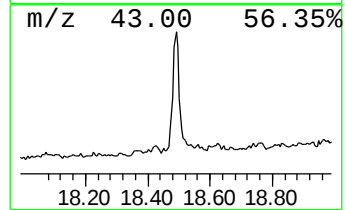
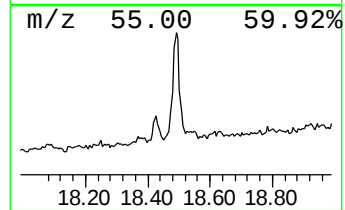
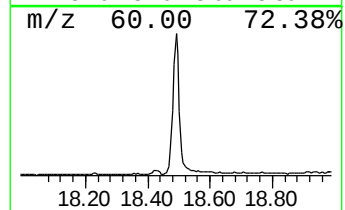
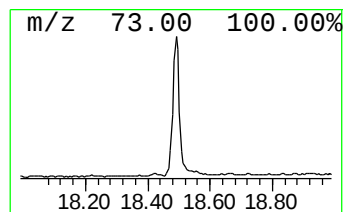
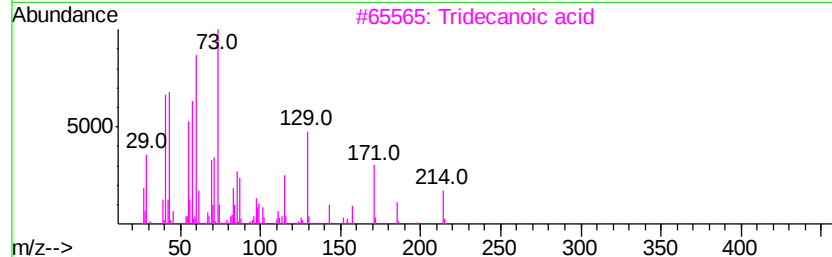
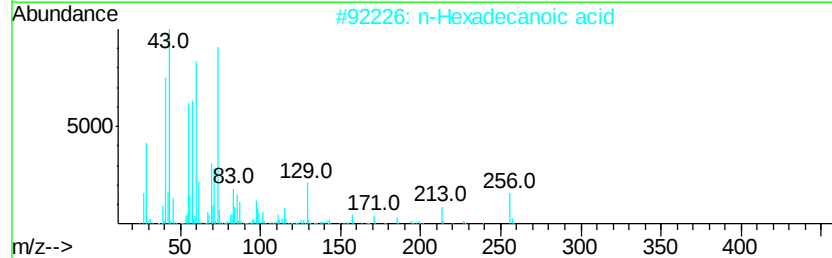
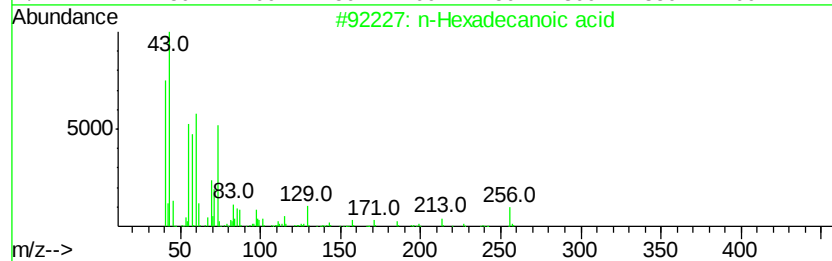
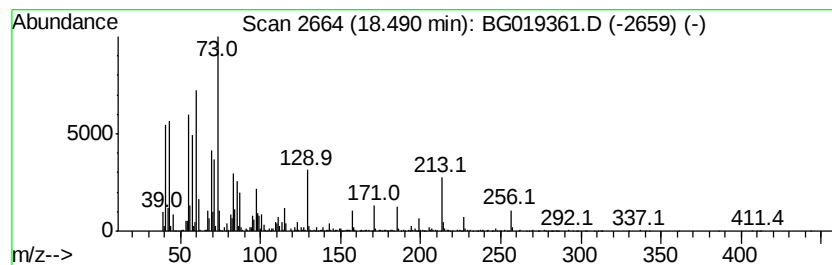
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.49	69.17 ng/ul	1911020	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		Tridecanoic acid	214	C13H26O2	000638-53-9	89
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	70
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102615\
Data File : BG019361.D
Acq On : 26 Oct 2015 15:58
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Sample : G4074-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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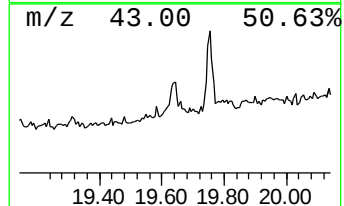
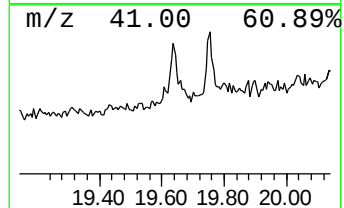
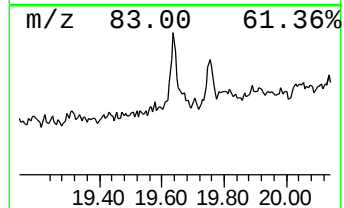
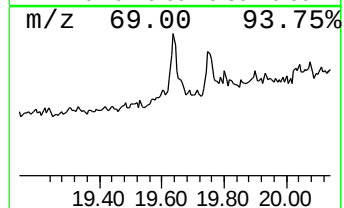
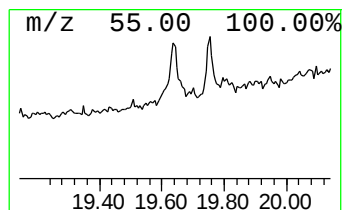
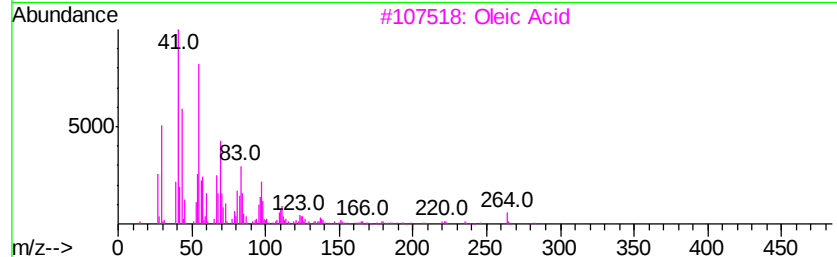
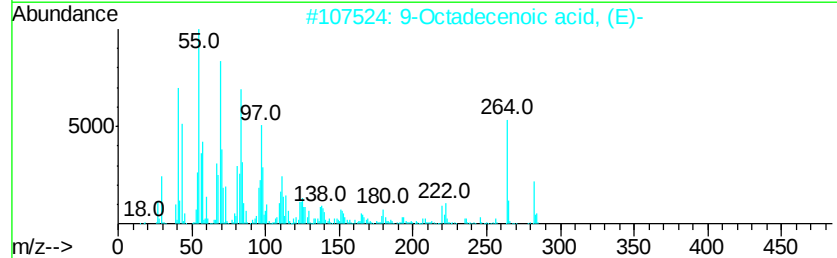
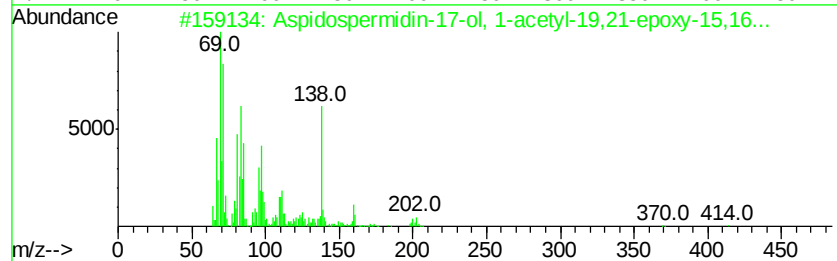
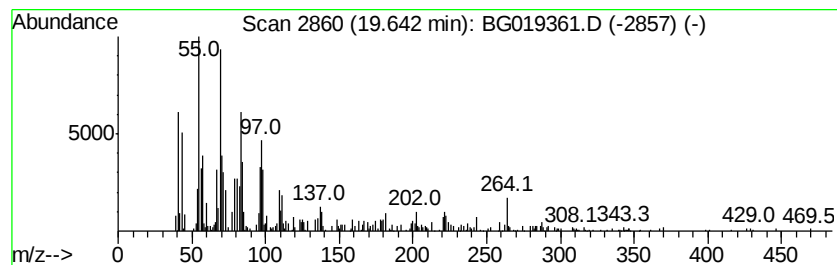
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Aspidospermidin-17-ol, 1-ac... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.64	24.60 ng/ul	679510	Phenanthrene-d10	17.60

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Aspidospermidin-17-ol, 1-acetyl-...	414	C23H30N2O5	002122-26-1	93
2		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	83
3		Oleic Acid	282	C18H34O2	000112-80-1	70
4		Z-11-Tetradecen-1-ol trifluoroac...	308	C16H27F3O2	1000131-33-7	64
5		E-11-Tetradecen-1-ol trifluoroac...	308	C16H27F3O2	1000130-84-1	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG102615\
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ClientSampleId :
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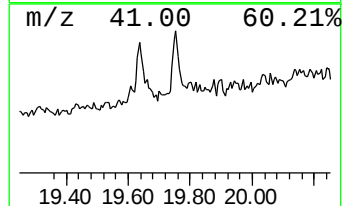
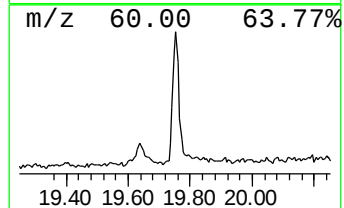
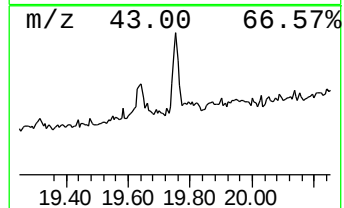
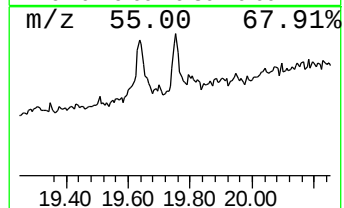
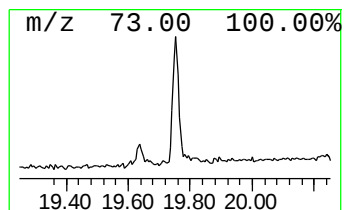
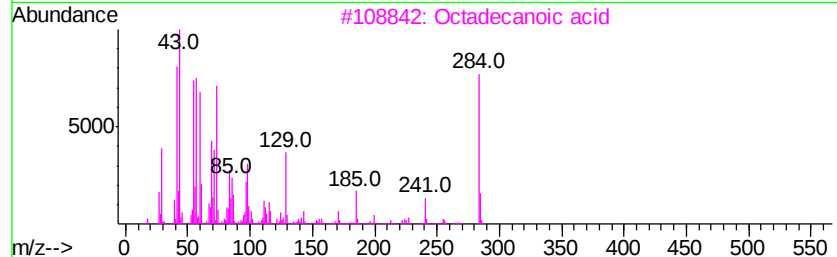
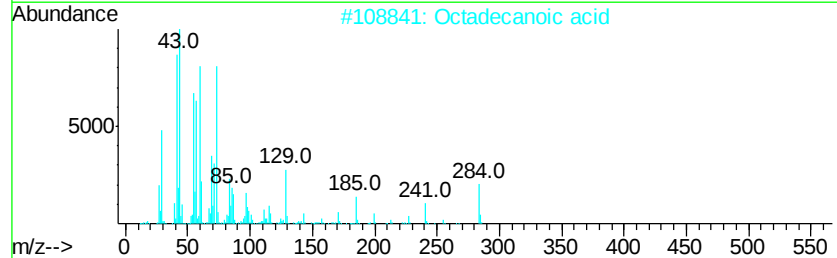
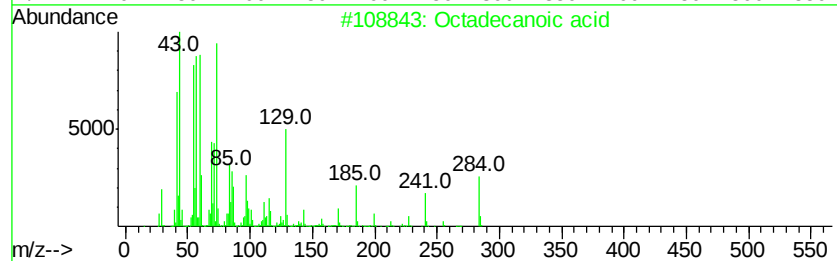
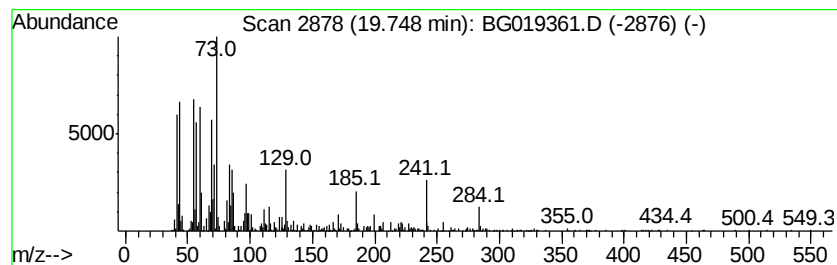
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.75	20.00 ng/ul	717654	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2		Octadecanoic acid	284	C18H36O2	000057-11-4	95
3		Octadecanoic acid	284	C18H36O2	000057-11-4	90
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102615\
Data File : BG019361.D
Acq On : 26 Oct 2015 15:58
Operator : UM/NP
Sample : G4074-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JG9H6

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102315.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
Butane, 2-methoxy...	3.28	54.6	ng/ul	785986	1	8.24	288063	20.0
2,3-Octanedione	6.62	2.3	ng/ul	33226	1	8.24	288063	20.0
2-Undecanone, 6,1...	7.09	2.0	ng/ul	29518	1	8.24	288063	20.0
unknown-01	8.61	2.3	ng/ul	32624	1	8.24	288063	20.0
3',5'-Dimethoxyac...	14.38	4.8	ng/ul	130540	3	14.86	546424	20.0
2,5-Cyclohexadien...	14.50	5.3	ng/ul	144006	3	14.86	546424	20.0
unknown-02	15.51	2.1	ng/ul	57777	3	14.86	546424	20.0
Tetradecanoic acid	16.98	5.6	ng/ul	155772	4	17.60	552549	20.0
n-Hexadecanoic acid	18.49	69.2	ng/ul	1911020	4	17.60	552549	20.0
Aspidospermidin-1...	19.64	24.6	ng/ul	679510	4	17.60	552549	20.0
Octadecanoic acid	19.75	20.0	ng/ul	717654	5	21.90	717654	20.0