

Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
 Data File : BG021414.D
 Acq On : 10 Mar 2016 18:55
 Operator : UM/SJ
 Sample : H1616-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P010-SS001-01

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-BG031016.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	3.179	53	58	62	rBV3	10781	19088	1.73%	0.315%
2	3.255	67	71	75	rVB2	9695	12834	1.17%	0.212%
3	3.520	113	116	121	rVB4	1768	2577	0.23%	0.043%
4	4.060	204	208	211	rVB2	2071	2769	0.25%	0.046%
5	4.284	243	246	249	rBV	971	1344	0.12%	0.022%
6	5.747	492	495	498	rBV3	1132	1372	0.12%	0.023%
7	5.946	526	529	534	rVB2	1051	1617	0.15%	0.027%
8	7.092	722	724	731	rVB2	1004	1555	0.14%	0.026%
9	7.309	755	761	773	rVB	53272	96057	8.72%	1.585%
10	7.445	777	784	794	rBV	39962	66285	6.02%	1.094%
11	7.662	815	821	829	rBV	53745	92617	8.41%	1.528%
12	7.721	829	831	835	rVB2	1395	1692	0.15%	0.028%
13	7.768	835	839	842	rBV	1806	1935	0.18%	0.032%
14	8.120	891	899	906	rBV	60226	100258	9.10%	1.654%
15	8.843	1015	1022	1035	rBB	64685	113523	10.31%	1.873%
16	8.949	1035	1040	1045	rBV2	1792	3463	0.31%	0.057%
17	9.225	1084	1087	1090	rVB3	2340	2487	0.23%	0.041%
18	9.289	1091	1098	1111	rBV	59992	108349	9.84%	1.787%
19	9.395	1113	1116	1120	rVB3	1660	2359	0.21%	0.039%
20	9.660	1157	1161	1166	rBB3	4048	5924	0.54%	0.098%
21	9.742	1167	1175	1181	rBB3	977	2066	0.19%	0.034%
22	10.012	1214	1221	1227	rBV2	51707	93157	8.46%	1.537%
23	10.235	1255	1259	1264	rVB2	1589	2848	0.26%	0.047%
24	10.323	1271	1274	1279	rVB3	1196	1546	0.14%	0.026%
25	10.576	1310	1317	1324	rBV	71362	127923	11.61%	2.110%
26	10.876	1363	1368	1371	rBV2	4027	5794	0.53%	0.096%
27	10.935	1371	1378	1383	rVV	90706	161916	14.70%	2.671%
28	10.982	1383	1386	1391	rVB	12113	18524	1.68%	0.306%
29	11.064	1395	1400	1408	rBV2	18826	37134	3.37%	0.613%
30	11.463	1461	1468	1479	rBV4	5459	17579	1.60%	0.290%
31	11.922	1540	1546	1550	rBV3	2710	4787	0.43%	0.079%
32	11.963	1551	1553	1556	rVV	1486	1571	0.14%	0.026%
33	12.010	1556	1561	1566	rVB4	2171	3071	0.28%	0.051%
34	12.145	1577	1584	1590	rBV	12414	19061	1.73%	0.314%

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35	12.309	1607	1612	1618	rVB2	8682	12700	1.15%	0.210%
36	12.362	1618	1621	1622	rBV2	1385	1452	0.13%	0.024%
37	12.433	1631	1633	1639	rBV7	1730	2468	0.22%	0.041%
38	12.503	1640	1645	1648	rBV6	2858	5027	0.46%	0.083%
39	12.574	1652	1657	1662	rBV2	8138	12896	1.17%	0.213%
40	12.638	1665	1668	1669	rBV2	2334	2427	0.22%	0.040%
41	12.656	1669	1671	1674	rVB3	2261	1872	0.17%	0.031%
42	12.709	1676	1680	1684	rBV4	1723	2967	0.27%	0.049%
43	12.797	1689	1695	1698	rVV4	5017	9245	0.84%	0.153%
44	12.856	1702	1705	1707	rBV3	1173	1412	0.13%	0.023%
45	12.950	1717	1721	1726	rVB6	4321	6827	0.62%	0.113%
46	13.009	1728	1731	1735	rBV5	3971	5686	0.52%	0.094%
47	13.091	1743	1745	1746	rBV	3430	2594	0.24%	0.043%
48	13.226	1766	1768	1769	rBV2	1979	1580	0.14%	0.026%
49	13.443	1801	1805	1810	rBV7	3581	7867	0.71%	0.130%
50	13.514	1812	1817	1825	rBV4	40216	88082	8.00%	1.453%
51	13.749	1854	1857	1860	rBV6	6660	8595	0.78%	0.142%
52	14.137	1917	1923	1927	rBV	126526	199745	18.13%	3.295%
53	14.178	1927	1930	1936	rVB	63172	95636	8.68%	1.578%
54	14.372	1960	1963	1967	rBV4	15164	18070	1.64%	0.298%
55	14.430	1967	1973	1983	rBV	149469	286389	26.00%	4.725%
56	14.513	1984	1987	1991	rVB2	37188	50949	4.63%	0.841%
57	14.607	1999	2003	2006	rBV	30403	38328	3.48%	0.632%
58	14.736	2020	2025	2032	rVB2	137898	233493	21.20%	3.852%
59	15.000	2066	2070	2075	rBV2	44442	73985	6.72%	1.221%
60	15.553	2161	2164	2168	rVB	41837	44284	4.02%	0.731%
61	15.723	2188	2193	2198	rBV	185382	277615	25.20%	4.580%
62	15.841	2210	2213	2221	rVB3	56828	87157	7.91%	1.438%
63	16.410	2307	2310	2312	rBV	43108	55174	5.01%	0.910%
64	17.204	2442	2445	2448	rBV2	47801	54923	4.99%	0.906%
65	17.474	2487	2491	2496	rVB2	144296	214779	19.50%	3.543%
66	17.574	2504	2508	2512	rBV	174637	246686	22.39%	4.070%
67	17.621	2512	2516	2521	rVB	191395	260872	23.68%	4.304%
68	19.019	2750	2754	2757	rBV	258986	311266	28.26%	5.135%
69	19.854	2893	2896	2899	rBV	179058	243898	22.14%	4.024%
70	20.271	2962	2967	2974	rVB	745869	1101596	100.00%	18.173%
71	20.517	3005	3009	3014	rVB	548063	674033	61.19%	11.120%

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72	20.788	3053	3055	3059	rVB	197350	184015	16.70%	3.036%
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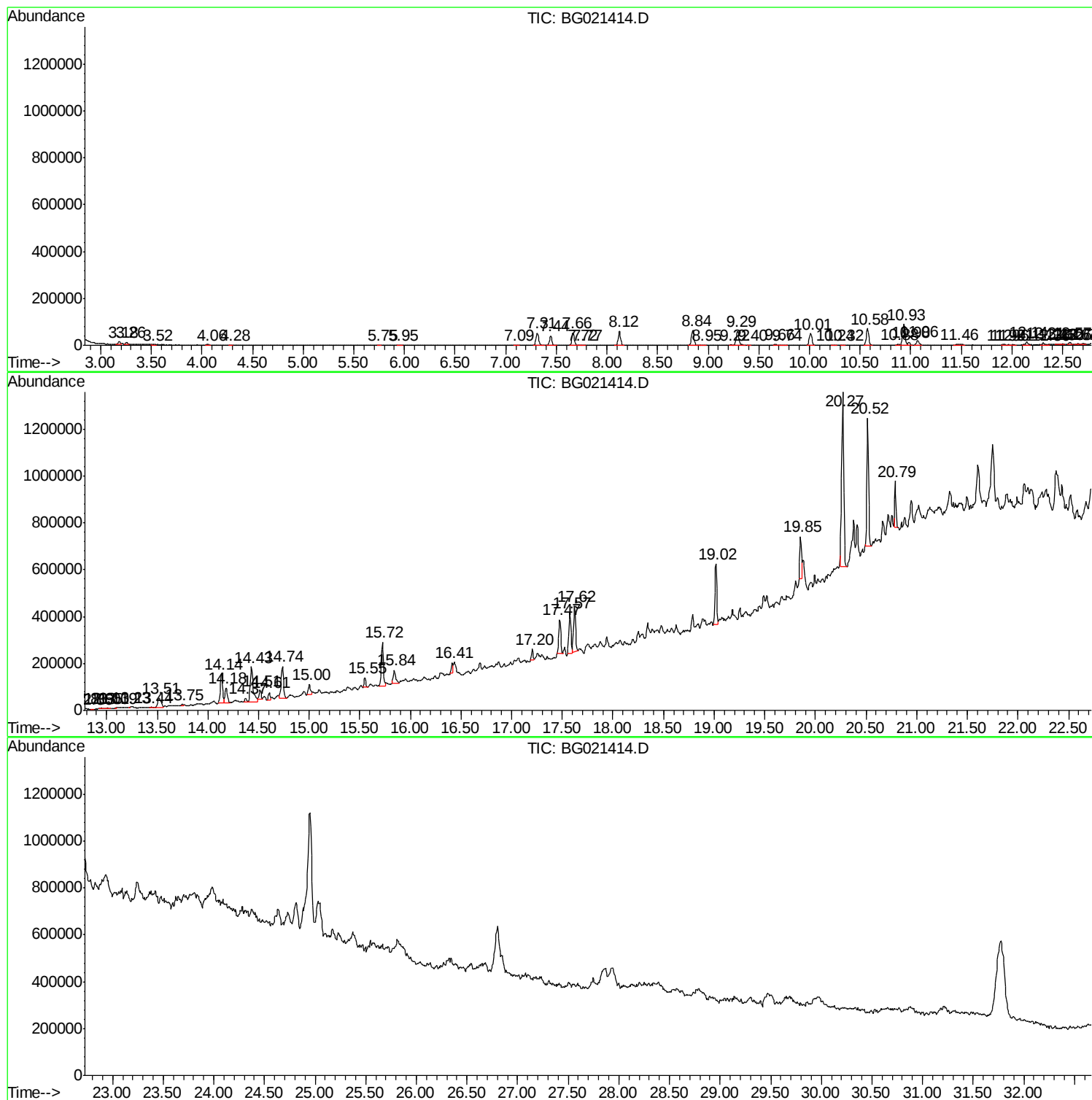
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

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



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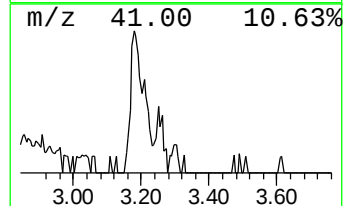
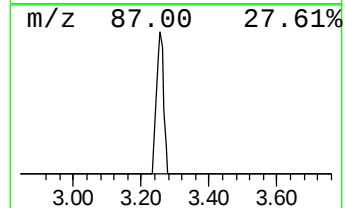
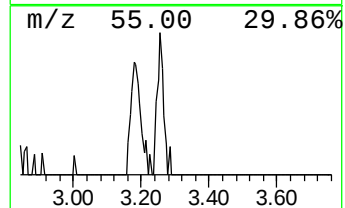
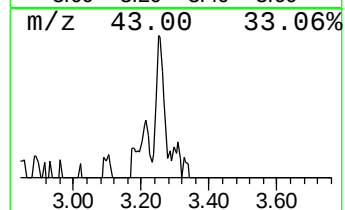
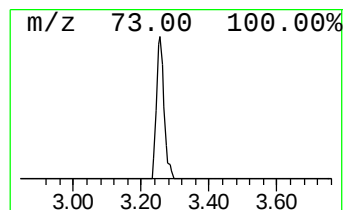
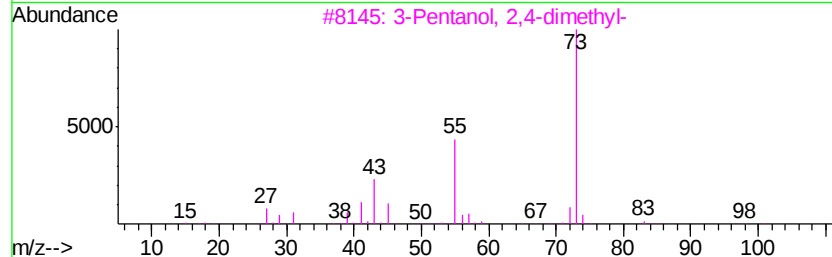
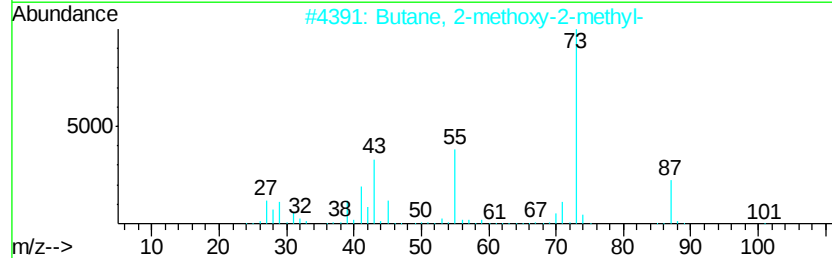
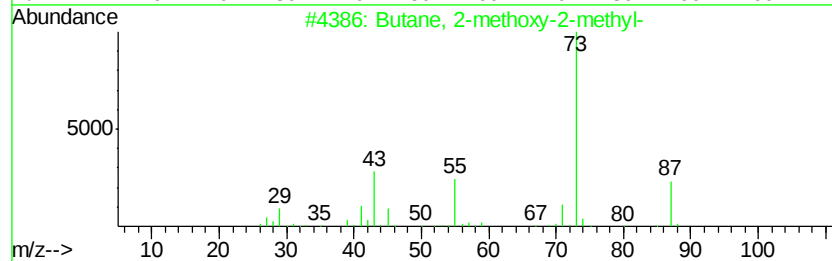
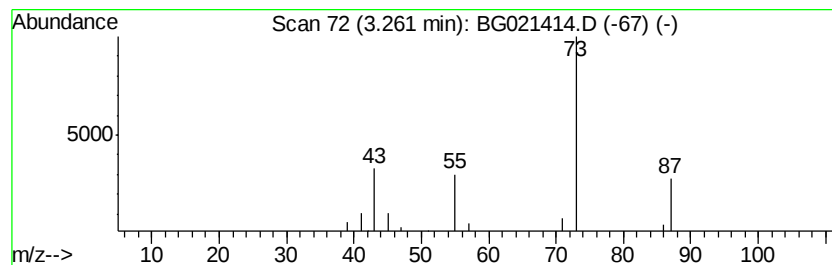
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.26	2.56 ng/ul	12834	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	4
5		N-Ethylformamide	73	C3H7NO	000627-45-2	4



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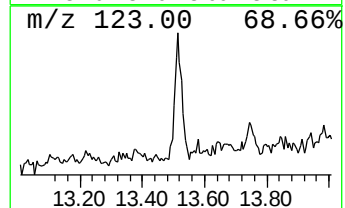
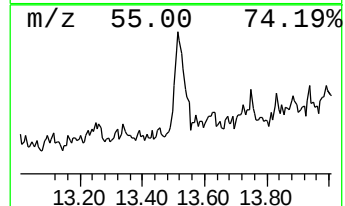
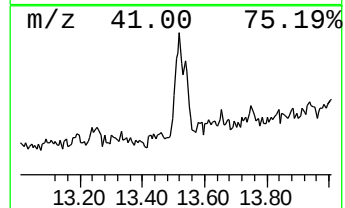
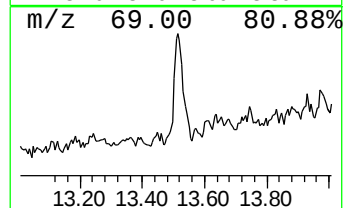
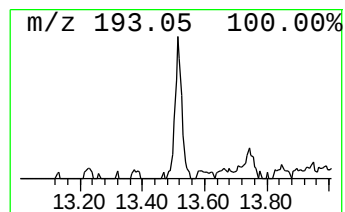
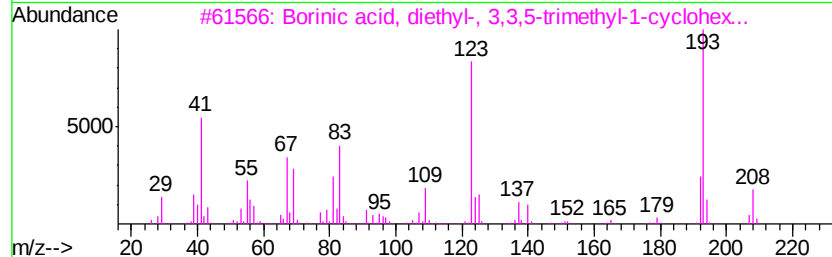
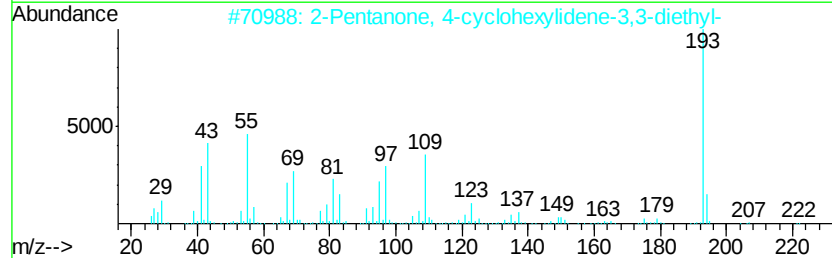
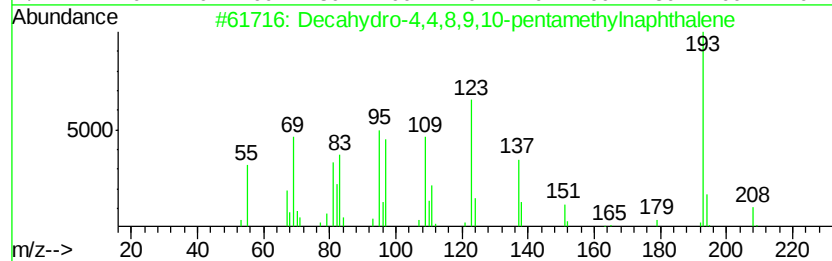
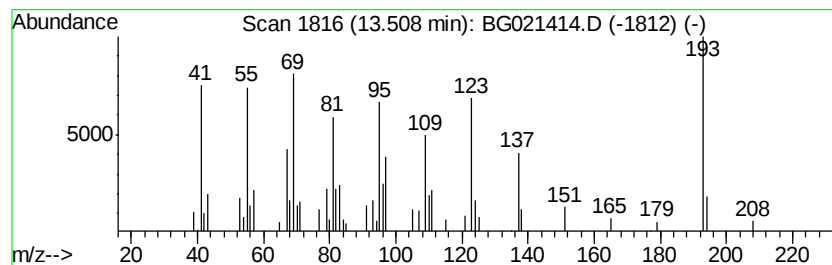
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Branched13.51 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.51	7.54 ng/ul	88082	Acenaphthene-d10	14.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	64
2		2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	50
3		Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	43
4		6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	35
5		Spiro[5.6]dodecane-1,7-dione	194	C12H18O2	050803-80-0	30



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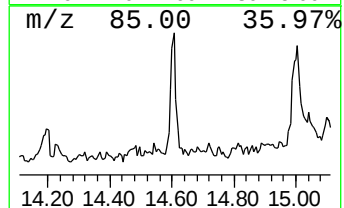
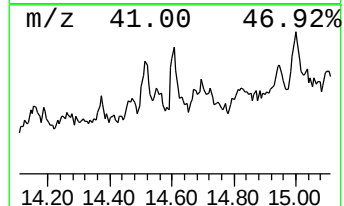
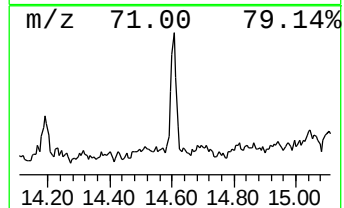
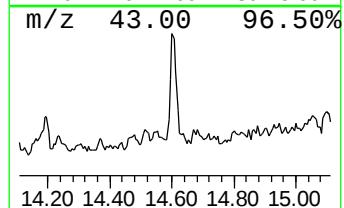
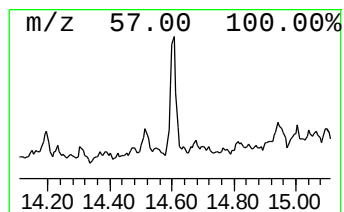
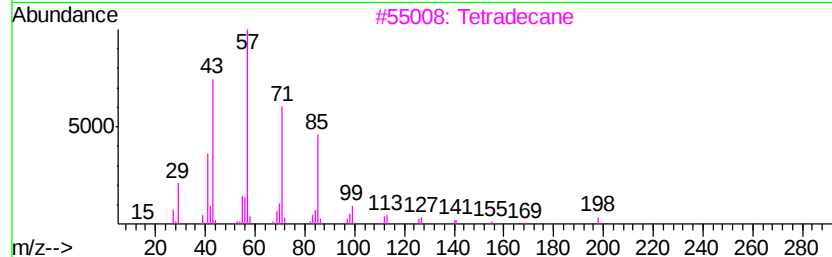
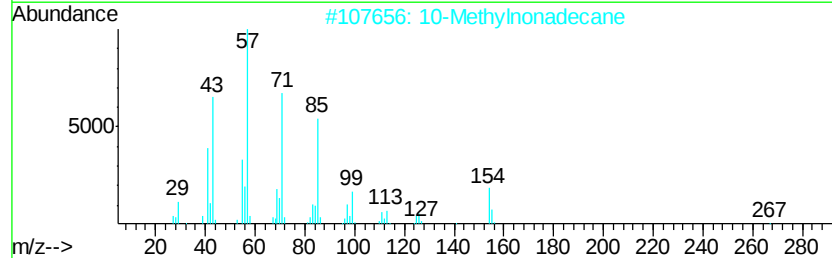
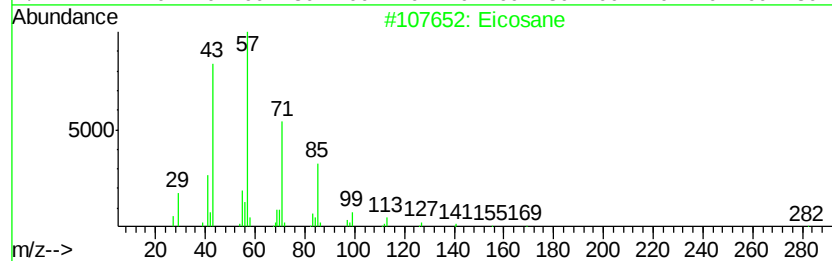
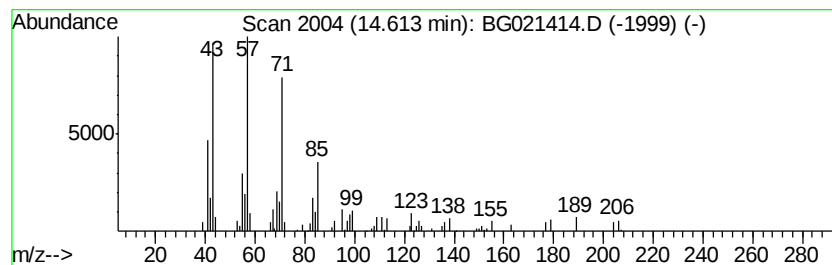
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.61	3.28 ng/ul	38328	Acenaphthene-d10	14.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	86
2			10-Methylnonadecane	282	C20H42	056862-62-5	86
3			Tetradecane	198	C14H30	000629-59-4	80
4			Hexadecane	226	C16H34	000544-76-3	80
5			Nonacosane	408	C29H60	000630-03-5	72



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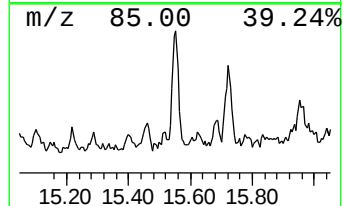
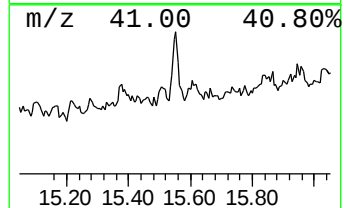
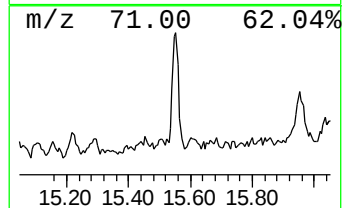
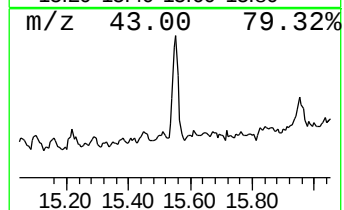
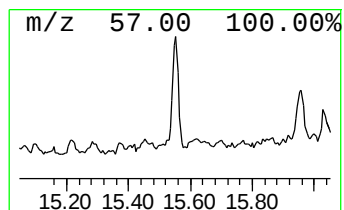
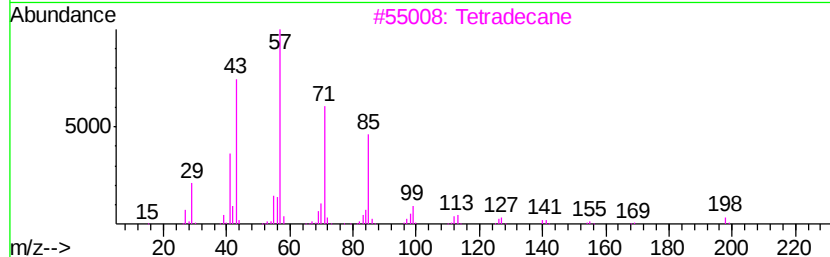
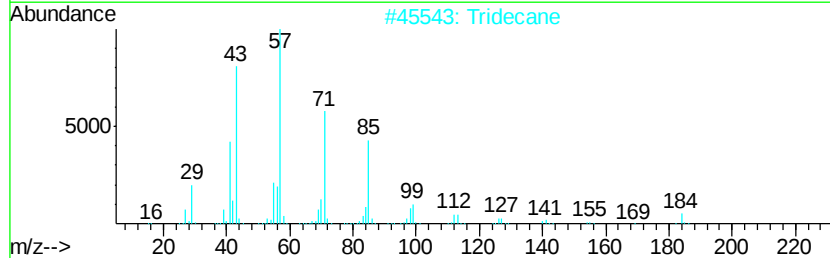
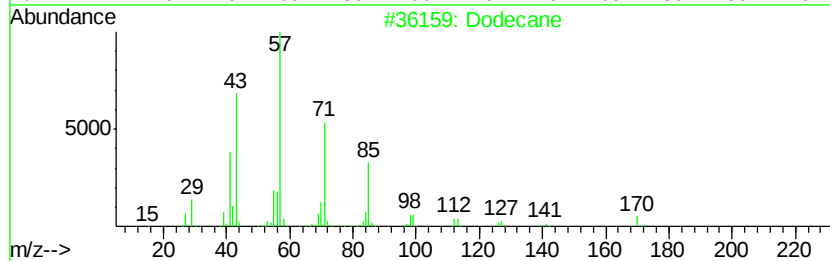
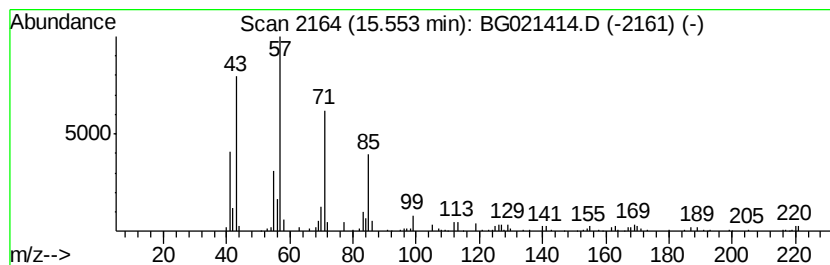
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	3.79 ng/ul	44284	Acenaphthene-d10	14.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	87
2		Tridecane	184	C13H28	000629-50-5	83
3		Tetradecane	198	C14H30	000629-59-4	83
4		Dodecane	170	C12H26	000112-40-3	80
5		Tridecane	184	C13H28	000629-50-5	80



Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021414.D
Acq On : 10 Mar 2016 18:55
Operator : UM/SJ
Sample : H1616-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P010-SS001-01

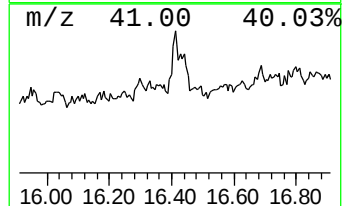
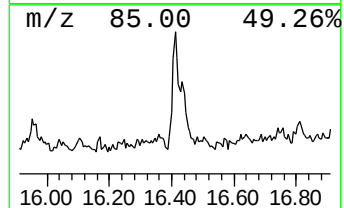
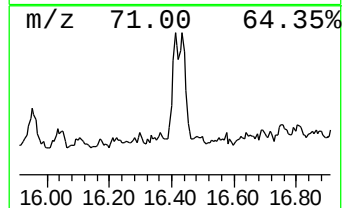
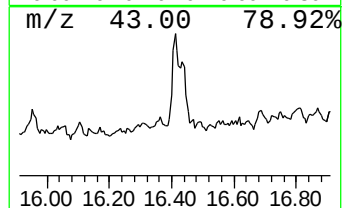
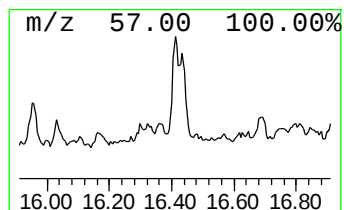
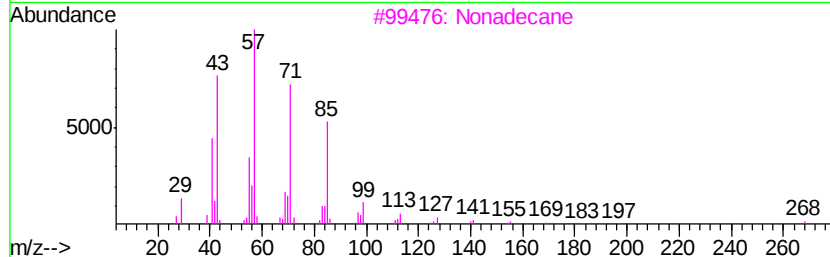
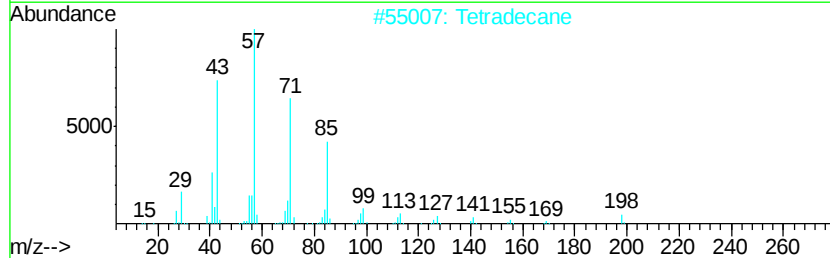
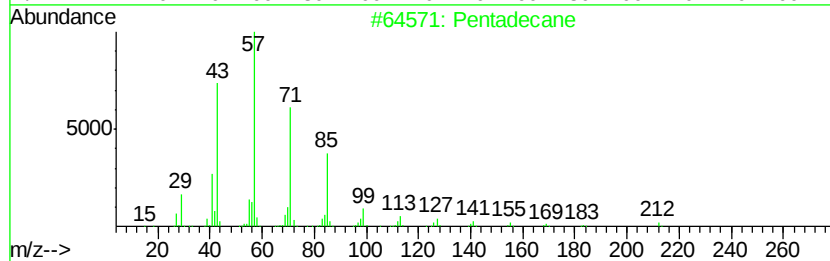
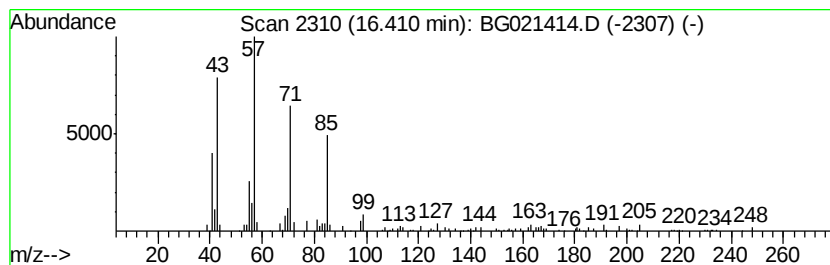
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Quant Title : SVOA CALIBRATION

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.
16.41	5.14 ng/ul	55174	Phenanthrene-d10	17.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	72
2			Tetradecane	198	C14H30	000629-59-4	72
3			Nonadecane	268	C19H40	000629-92-5	72
4			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	72
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64



Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021414.D
Acq On : 10 Mar 2016 18:55
Operator : UM/SJ
Sample : H1616-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P010-SS001-01

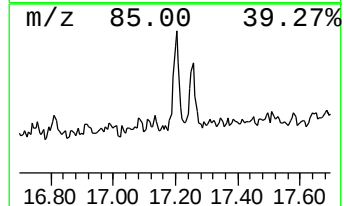
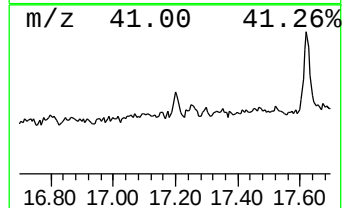
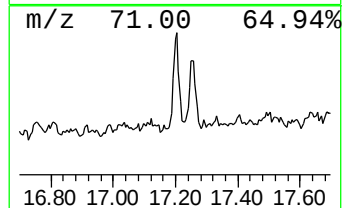
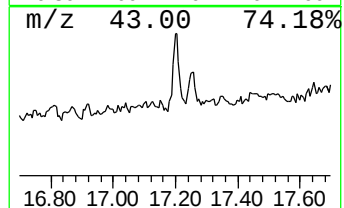
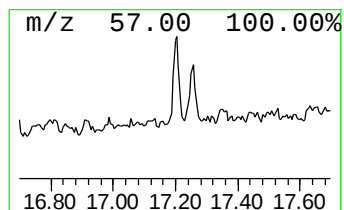
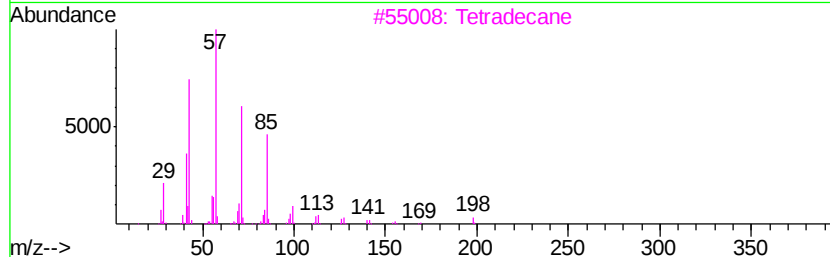
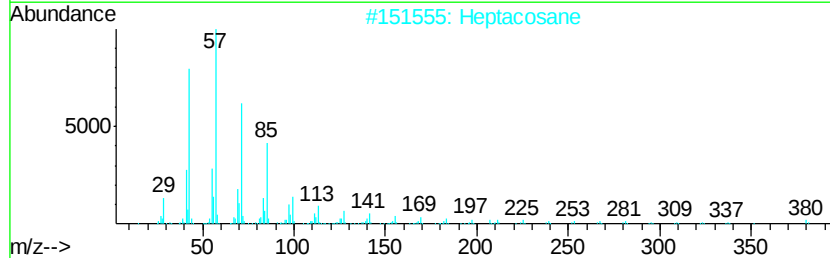
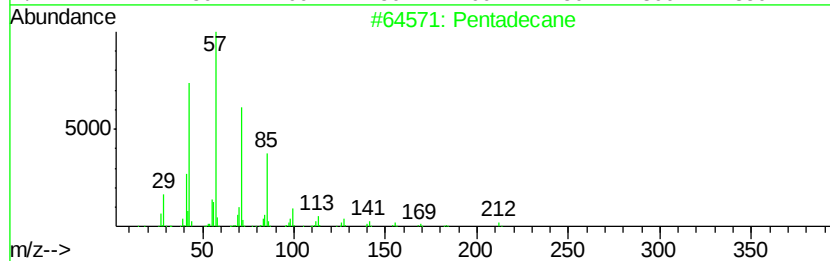
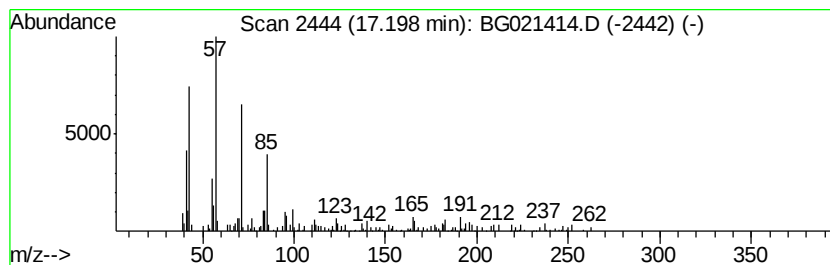
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.20	5.11 ng/ul	54923	Phenanthrene-d10	17.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	68
2			Heptacosane	380	C27H56	000593-49-7	59
3			Tetradecane	198	C14H30	000629-59-4	59
4			Heneicosane	296	C21H44	000629-94-7	59
5			Tetracosane	338	C24H50	000646-31-1	59



Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021414.D
Acq On : 10 Mar 2016 18:55
Operator : UM/SJ
Sample : H1616-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P010-SS001-01

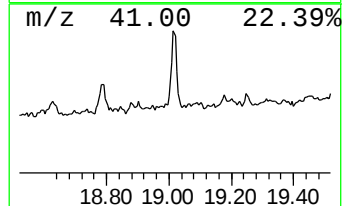
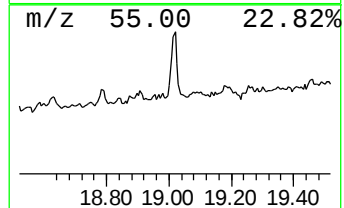
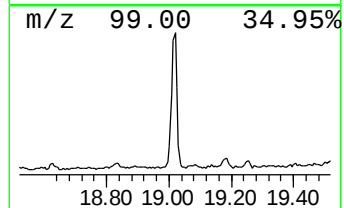
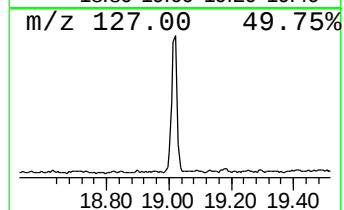
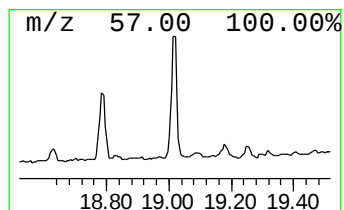
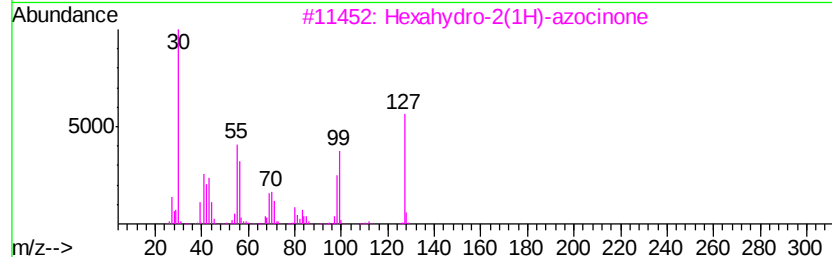
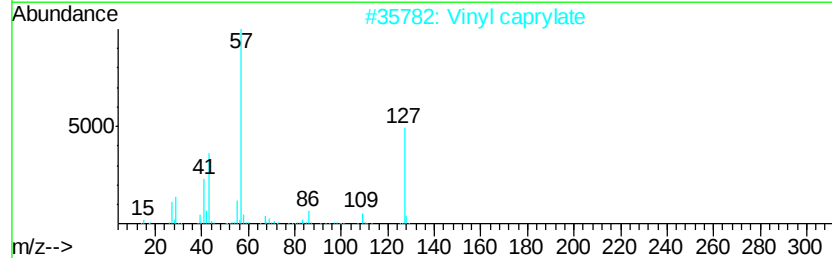
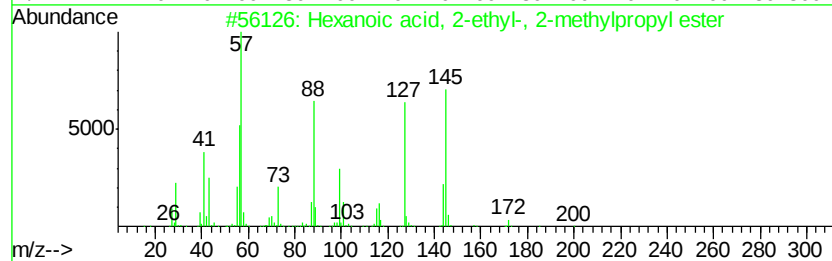
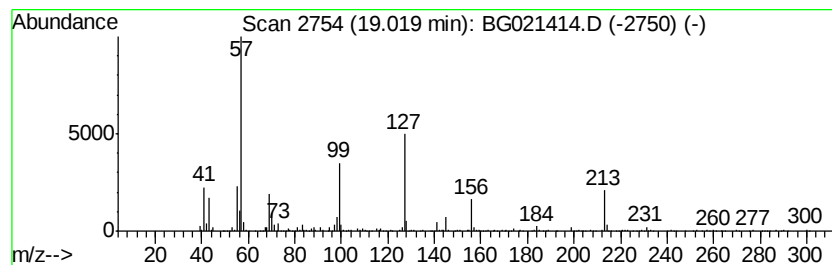
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.02	28.98 ng/ul	311266	Phenanthrene-d10	17.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid, 2-ethyl-, 2-methy...	200	C12H24O2	007434-89-1	40
2		Vinyl caprylate	170	C10H18O2	000818-44-0	32
3		Hexahydro-2(1H)-azocinone	127	C7H13NO	000673-66-5	32
4		Heptane, 3-bromo-	178	C7H15Br	001974-05-6	14
5		2,2,4,4-Tetramethyloctane	170	C12H26	062183-79-3	14



Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021414.D
Acq On : 10 Mar 2016 18:55
Operator : UM/SJ
Sample : H1616-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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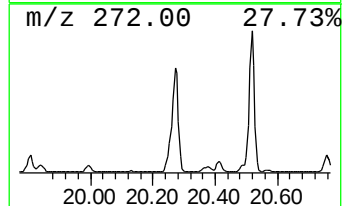
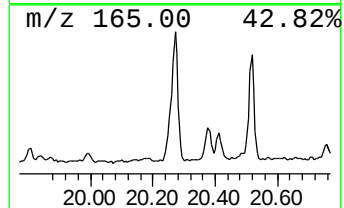
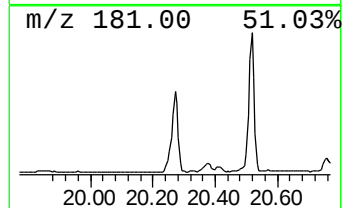
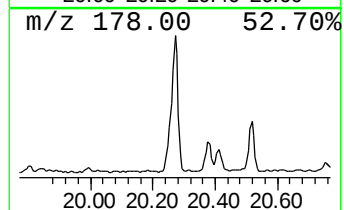
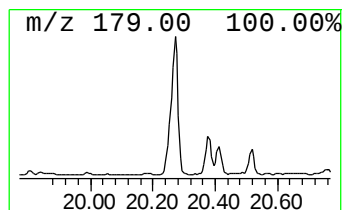
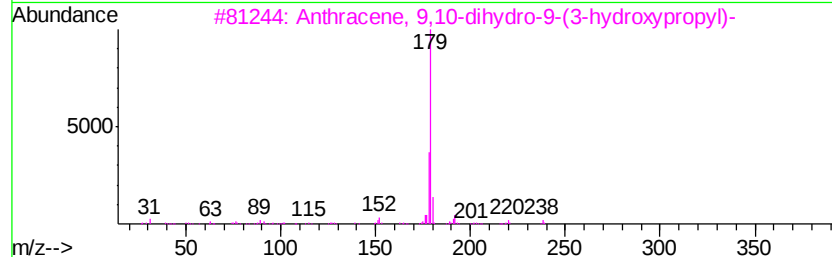
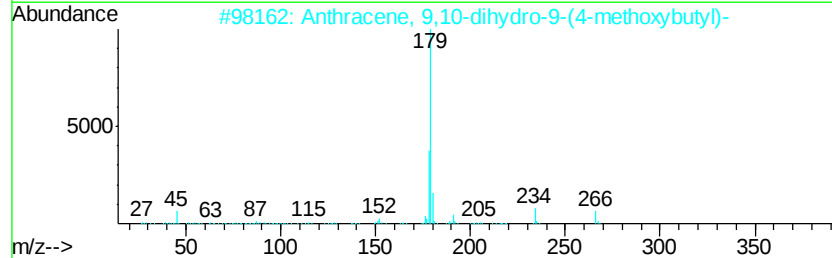
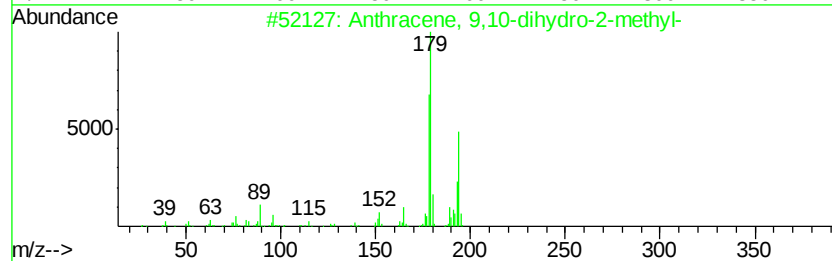
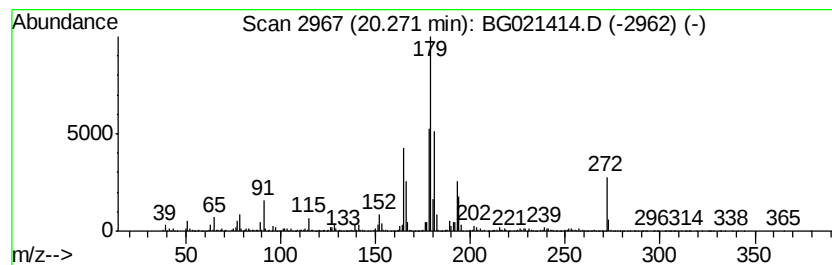
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.27	119.73 ng/ul	1101600	Chrysene-d12	21.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 9,10-dihydro-2-methyl-	194	C15H14	000948-67-4	38
2		Anthracene, 9,10-dihydro-9-(4-me...	266	C19H22O	1000154-41-4	35
3		Anthracene, 9,10-dihydro-9-(3-hy...	238	C17H18O	1000154-64-8	35
4		9-Anthracenebutanol, 9,10-dihydro-	252	C18H20O	027684-00-0	35
5		9,10-Propanoanthracen-11-ol, 9,1...	250	C18H18O	110163-81-0	27



Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021414.D
Acq On : 10 Mar 2016 18:55
Operator : UM/SJ
Sample : H1616-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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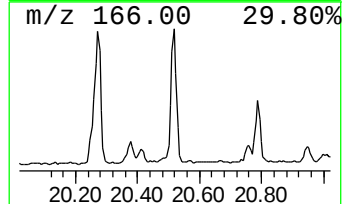
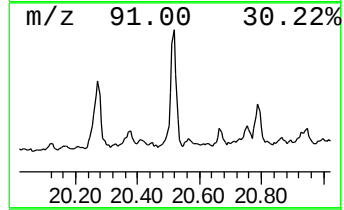
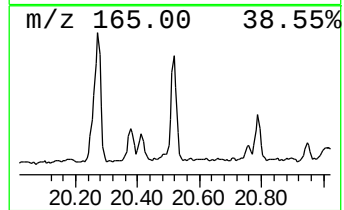
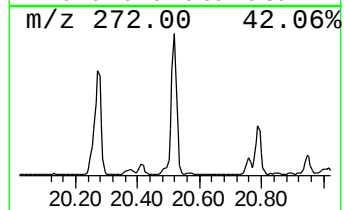
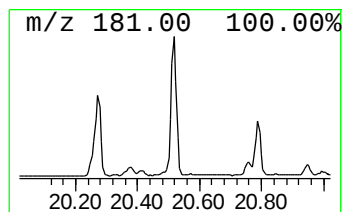
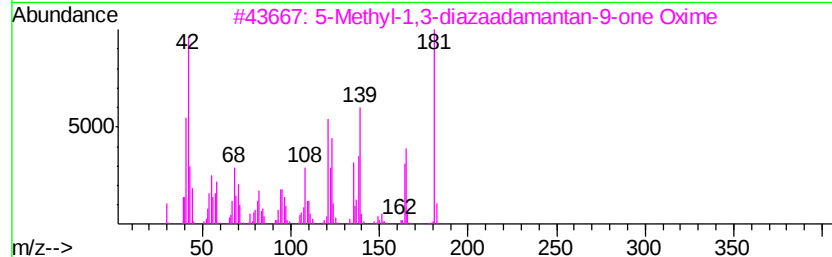
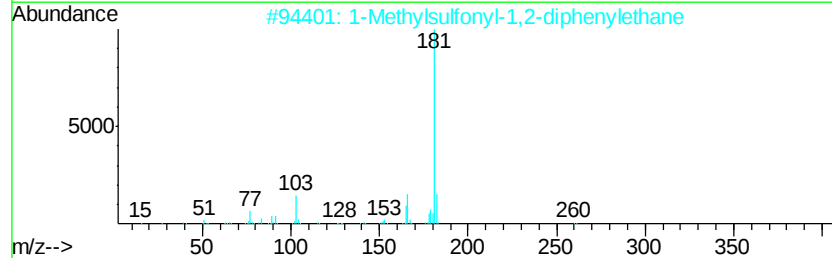
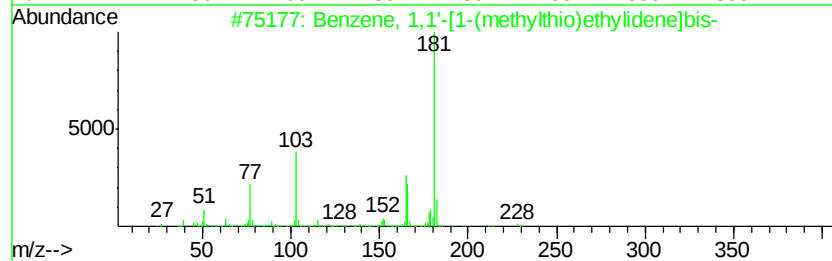
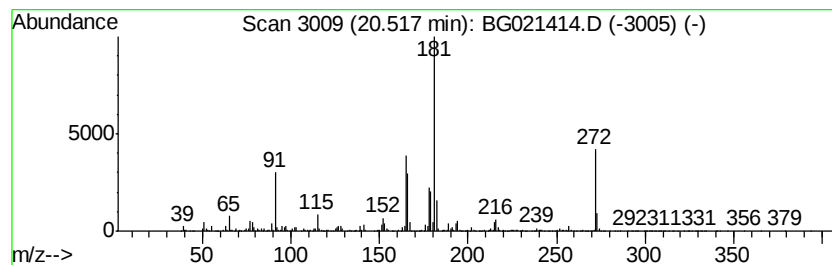
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.52	73.26 ng/ul	674033	Chrysene-d12	21.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,1'-[1-(methylthio)eth...	228	C15H16S	054851-63-7	49
2		1-Methylsulfonyl-1,2-diphenylethane	260	C15H16O2S	015733-05-8	43
3		5-Methyl-1,3-diazaadamantan-9-on...	181	C9H15N3O	125658-06-2	38
4		Bifenthrin	422	C23H22ClF3O2	082657-04-3	38
5		2,2-Diphenylpropylamine	211	C15H17N	034611-07-9	38



Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021414.D
Acq On : 10 Mar 2016 18:55
Operator : UM/SJ
Sample : H1616-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P010-SS001-01

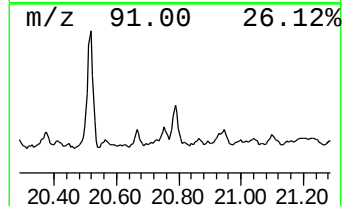
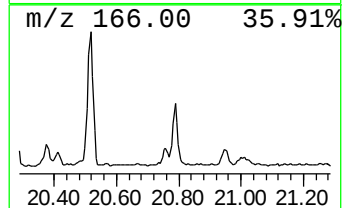
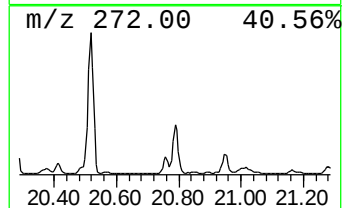
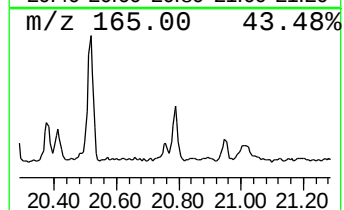
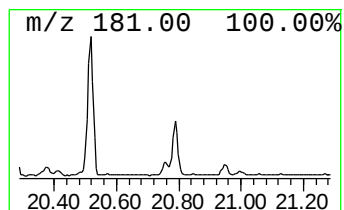
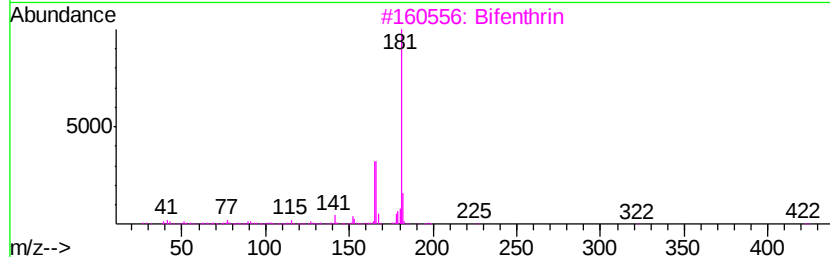
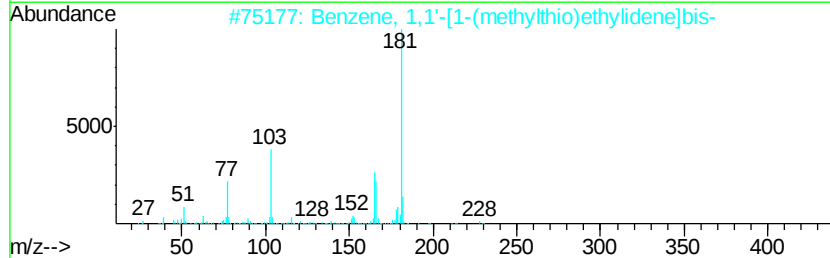
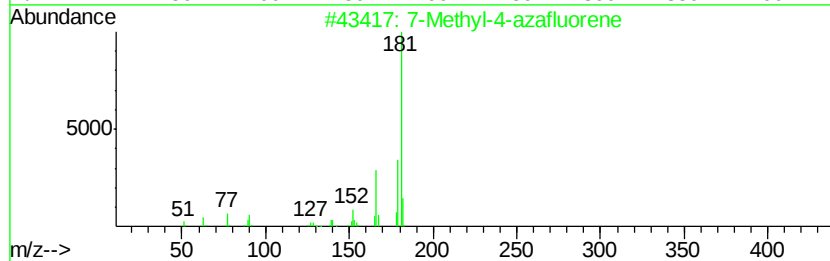
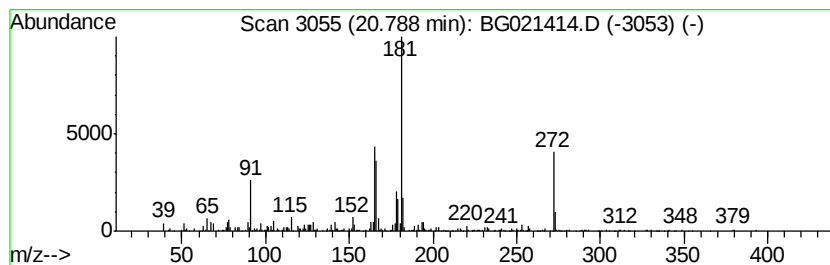
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	20.00 ng/ul	184015	Chrysene-d12	21.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	7-Methyl-4-azafluorene	181	C13H11N	064291-99-2	43
2		Benzene, 1,1'-[1-(methylthio)eth...	228	C15H16S	054851-63-7	43
3		Bifenthrin	422	C23H22ClF3O2	082657-04-3	40
4		8-Methyl-4-azafluorene	181	C13H11N	064292-00-8	38
5		5H-Indeno[1,2-b]pyridine, 4-methyl-	181	C13H11N	064292-01-9	38



Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021414.D
Acq On : 10 Mar 2016 18:55
Operator : UM/SJ
Sample : H1616-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P010-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.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
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(DEL) Alkane: Bra...	13.51	7.5	ng/ul	88082	3	14.74	233493	20.0
(DEL) Alkane: Str...	14.61	3.3	ng/ul	38328	3	14.74	233493	20.0
(DEL) Alkane: Str...	15.55	3.8	ng/ul	44284	3	14.74	233493	20.0
(DEL) Alkane: Str...	16.41	5.1	ng/ul	55174	4	17.47	214779	20.0
(DEL) Alkane: Str...	17.20	5.1	ng/ul	54923	4	17.47	214779	20.0
unknown-01	19.02	29.0	ng/ul	311266	4	17.47	214779	20.0
unknown-02	20.27	119.7	ng/ul	1101600	5	21.75	184015	20.0
unknown-03	20.52	73.3	ng/ul	674033	5	21.75	184015	20.0
unknown-04	20.79	20.0	ng/ul	184015	5	21.75	184015	20.0