

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
 Data File : BM021049.D
 Acq On : 19 Jun 2019 23:29
 Operator : HP/JU
 Sample : K3213-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8K3

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.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	3.028	4	7	20	rVB	669095	860503	10.46%	1.054%
2	3.257	44	46	50	rVB	30627	34087	0.41%	0.042%
3	5.222	377	380	387	rVB3	18525	30042	0.37%	0.037%
4	5.375	401	406	416	rVB2	56900	98380	1.20%	0.121%
5	5.716	460	464	469	rVB2	18286	26130	0.32%	0.032%
6	6.534	595	603	610	rBV	207217	300327	3.65%	0.368%
7	6.951	668	674	682	rBV	328979	519254	6.31%	0.636%
8	7.045	685	690	696	rVB	35435	51911	0.63%	0.064%
9	7.122	697	703	714	rBV	819449	1333572	16.21%	1.634%
10	7.316	729	736	745	rBV	1045460	1641686	19.95%	2.012%
11	7.786	808	816	823	rBV	911144	1469640	17.86%	1.801%
12	7.992	844	851	852	rBV	731795	1011927	12.30%	1.240%
13	8.022	852	856	867	rVB	1908316	2903056	35.28%	3.558%
14	8.245	885	894	900	rVB2	32007	61764	0.75%	0.076%
15	8.486	928	935	944	rBV	921140	1486771	18.07%	1.822%
16	8.586	948	952	958	rVB4	13073	20309	0.25%	0.025%
17	8.686	964	969	975	rVB6	7782	15275	0.19%	0.019%
18	8.775	978	984	988	rBV6	8950	17040	0.21%	0.021%
19	8.839	991	995	997	rBV2	9072	13448	0.16%	0.016%
20	8.875	997	1001	1002	rVV	29932	37763	0.46%	0.046%
21	8.904	1002	1006	1007	rVV3	44752	66720	0.81%	0.082%
22	8.945	1007	1013	1026	rVV	1136613	1882023	22.87%	2.306%
23	9.057	1028	1032	1036	rVB6	8788	14381	0.17%	0.018%
24	9.157	1044	1049	1052	rBV4	8966	14554	0.18%	0.018%
25	9.204	1052	1057	1063	rVB5	29493	48296	0.59%	0.059%
26	9.298	1068	1073	1080	rBV7	12233	25488	0.31%	0.031%
27	9.433	1092	1096	1101	rBV6	11433	20881	0.25%	0.026%
28	9.533	1101	1113	1122	rBV4	63337	169259	2.06%	0.207%
29	9.663	1125	1135	1144	rBV2	1025709	1871765	22.75%	2.294%
30	9.816	1152	1161	1171	rBV6	28068	63144	0.77%	0.077%
31	9.922	1175	1179	1183	rVV3	15457	25350	0.31%	0.031%
32	9.998	1187	1192	1198	rVB5	8899	18070	0.22%	0.022%
33	10.098	1198	1209	1218	rBV3	105378	280047	3.40%	0.343%
34	10.192	1218	1225	1232	rBV	1668148	2894311	35.17%	3.547%

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35	10.257	1232	1236	1246	rVB3	97008	181428	2.20%	0.222%
36	10.369	1251	1255	1260	rVB6	9392	14147	0.17%	0.017%
37	10.433	1263	1266	1268	rBV4	6627	8488	0.10%	0.010%
38	10.575	1283	1290	1297	rBV	1267009	2107937	25.62%	2.583%
39	10.745	1311	1319	1323	rVB5	19577	40380	0.49%	0.049%
40	10.810	1323	1330	1338	rBV	365323	744616	9.05%	0.912%
41	10.916	1343	1348	1357	rVB2	98911	198361	2.41%	0.243%
42	11.039	1364	1369	1376	rVB4	17890	30751	0.37%	0.038%
43	11.280	1405	1410	1415	rBV7	10696	20259	0.25%	0.025%
44	11.374	1418	1426	1430	rBV4	10095	19371	0.24%	0.024%
45	11.480	1437	1444	1459	rBV	488137	853683	10.37%	1.046%
46	11.716	1479	1484	1489	rVV4	40336	63058	0.77%	0.077%
47	11.780	1491	1495	1498	rVV5	10154	14619	0.18%	0.018%
48	11.827	1498	1503	1510	rVV	72697	119277	1.45%	0.146%
49	11.892	1510	1514	1520	rVB9	8605	13121	0.16%	0.016%
50	11.986	1525	1530	1534	rBV2	54182	90304	1.10%	0.111%
51	12.027	1534	1537	1543	rVB2	37554	59111	0.72%	0.072%
52	12.145	1546	1557	1566	rVV8	47706	148706	1.81%	0.182%
53	12.227	1566	1571	1580	rVV10	21546	52646	0.64%	0.065%
54	12.310	1580	1585	1589	rVV8	6826	12677	0.15%	0.016%
55	12.374	1593	1596	1601	rVB6	7358	10356	0.13%	0.013%
56	12.469	1606	1612	1618	rBV4	22783	48771	0.59%	0.060%
57	12.680	1643	1648	1654	rBV10	10244	24624	0.30%	0.030%
58	12.780	1661	1665	1669	rBV7	9512	17623	0.21%	0.022%
59	12.839	1672	1675	1678	rBV5	9620	10913	0.13%	0.013%
60	12.945	1688	1693	1699	rBV2	44383	81329	0.99%	0.100%
61	13.074	1709	1715	1719	rBV	62301	94267	1.15%	0.116%
62	13.127	1720	1724	1729	rVB	119197	163925	1.99%	0.201%
63	13.386	1758	1768	1770	rBV10	21082	44757	0.54%	0.055%
64	13.427	1771	1775	1783	rVV6	32201	62667	0.76%	0.077%
65	13.498	1785	1787	1793	rVB6	9199	13360	0.16%	0.016%
66	13.627	1805	1809	1813	rBV5	13915	20902	0.25%	0.026%
67	13.745	1825	1829	1836	rVB9	18612	37683	0.46%	0.046%
68	13.839	1838	1845	1853	rVV	2990355	4186710	50.88%	5.131%
69	14.115	1886	1892	1899	rBV	3426227	5090718	61.86%	6.238%
70	14.333	1927	1929	1937	rVB8	12231	17795	0.22%	0.022%
71	14.421	1938	1944	1951	rBV2	1800554	2866550	34.83%	3.513%

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72	14.633	1972	1980	1991	rBV	279484	545783	6.63%	0.669%
73	14.733	1994	1997	2002	rVB4	46364	64772	0.79%	0.079%
74	14.839	2011	2015	2018	rBV6	21168	30117	0.37%	0.037%
75	14.880	2018	2022	2029	rVB5	35879	72691	0.88%	0.089%
76	15.374	2102	2106	2107	rBV4	16344	22643	0.28%	0.028%
77	15.415	2107	2113	2124	rVB	4387129	6348172	77.14%	7.779%
78	15.539	2129	2134	2141	rVV	1284750	1842283	22.39%	2.258%
79	15.604	2142	2145	2149	rVV4	45347	72015	0.88%	0.088%
80	15.657	2150	2154	2164	rVB2	52292	112748	1.37%	0.138%
81	16.198	2243	2246	2249	rBV5	25970	34393	0.42%	0.042%
82	16.915	2366	2368	2371	rBV4	25383	25770	0.31%	0.032%
83	17.168	2405	2411	2418	rBV2	2412370	3422682	41.59%	4.194%
84	17.268	2422	2428	2435	rBV2	4895099	6746191	81.98%	8.267%
85	17.521	2467	2471	2478	rBV	181258	259588	3.15%	0.318%
86	18.056	2558	2562	2573	rBV	352573	569696	6.92%	0.698%
87	19.197	2753	2756	2766	rVB	64208	99442	1.21%	0.122%
88	19.339	2776	2780	2790	rBV	408308	615112	7.47%	0.754%
89	19.562	2812	2818	2826	rBV	5828474	7976535	96.93%	9.775%
90	21.350	3117	3122	3128	rBV	3003426	3767305	45.78%	4.617%
91	23.485	3478	3485	3496	rVB2	4446571	8229022	100.00%	10.084%
92	23.627	3503	3509	3518	rVB	2035127	3833055	46.58%	4.697%

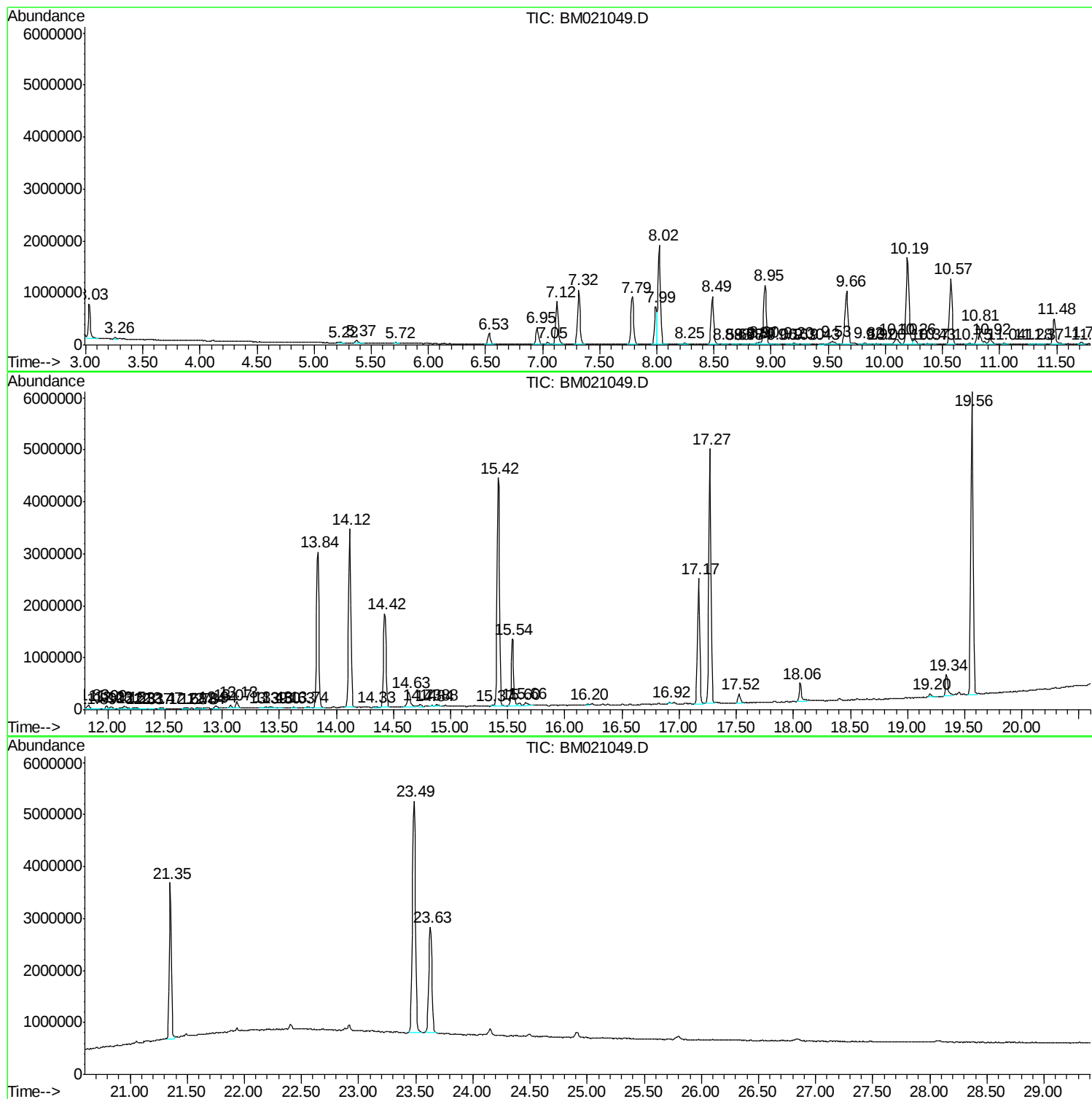
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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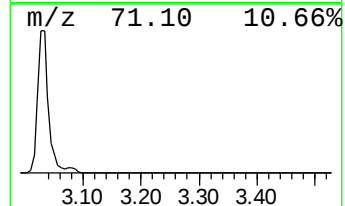
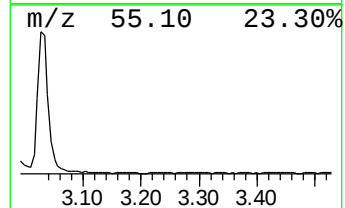
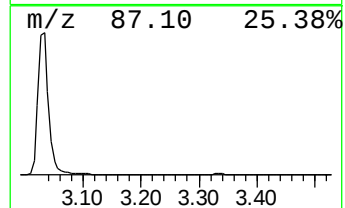
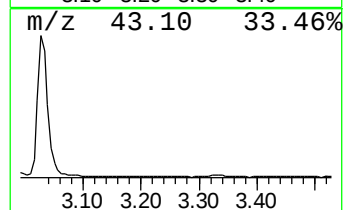
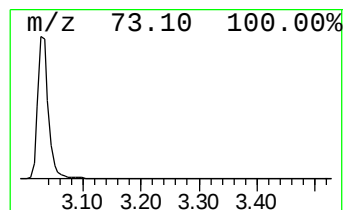
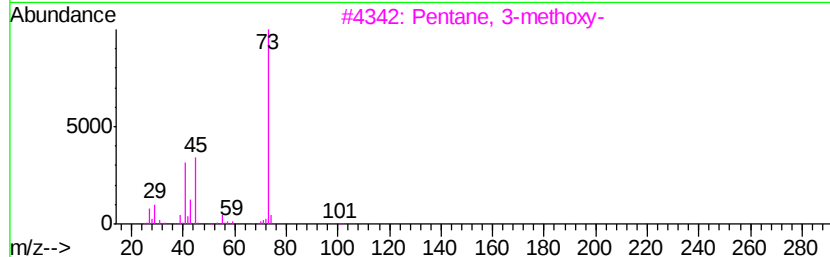
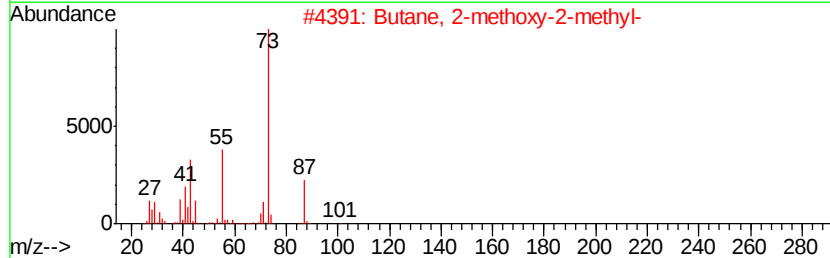
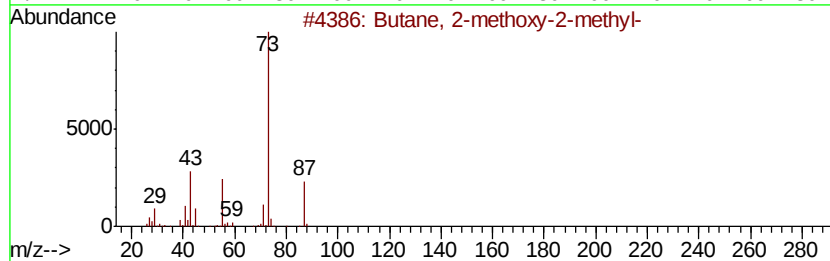
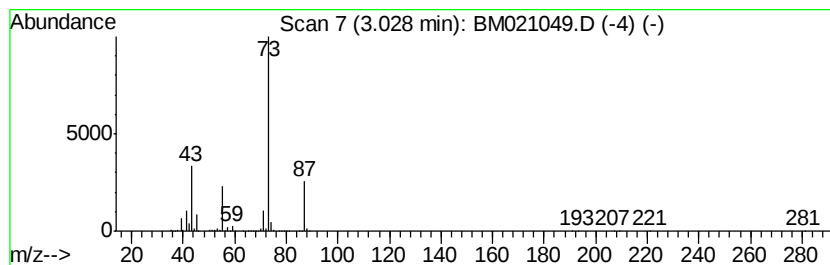
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	11.71 ng/ul	860503	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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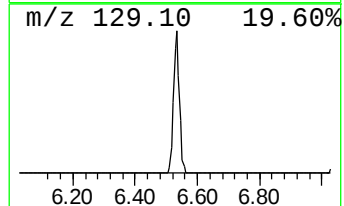
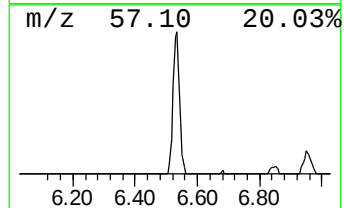
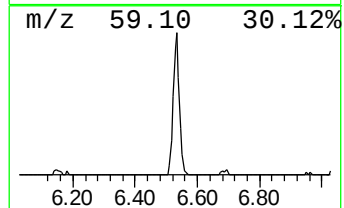
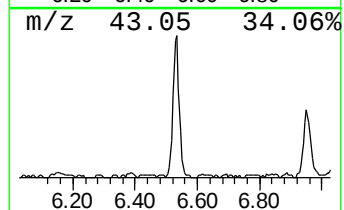
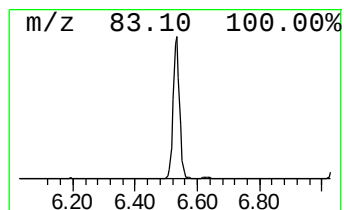
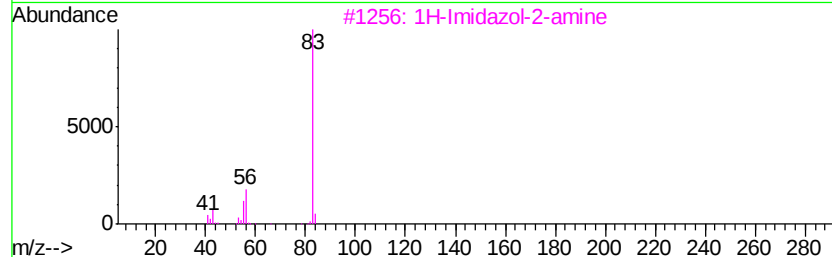
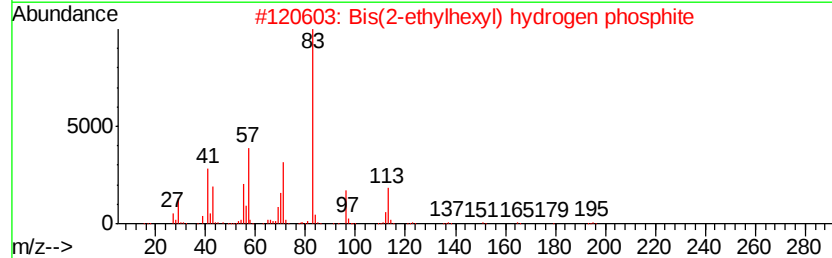
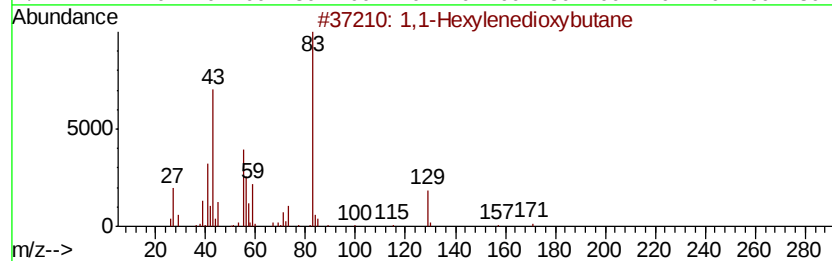
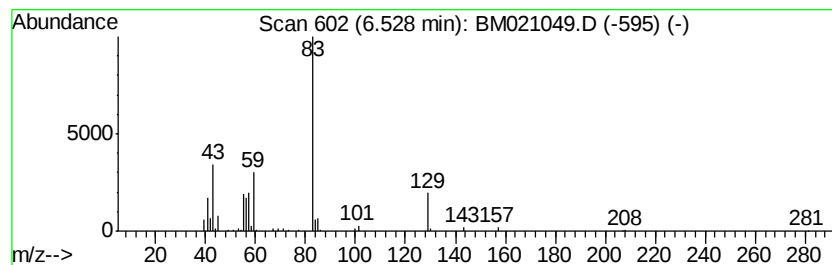
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,1-Hexylenedioxybutane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	4.09 ng/ul	300327	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	72
2		Bis(2-ethylhexyl) hydrogen phosph...	306	C16H35O3P	003658-48-8	28
3		1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	9
4		.alpha.-Amino-2,5-dihydro-5-meth...	157	C7H11NO3	018455-25-9	9
5		1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	9



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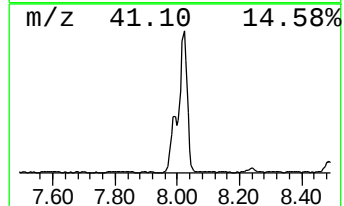
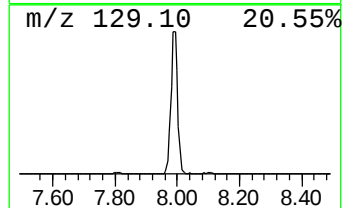
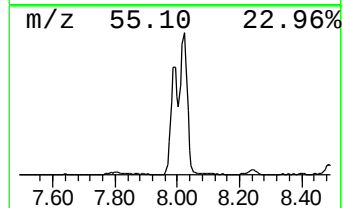
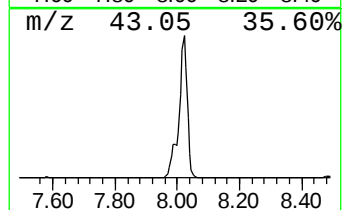
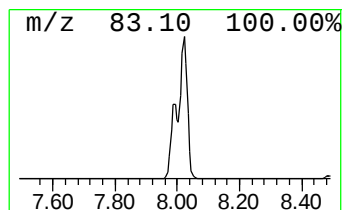
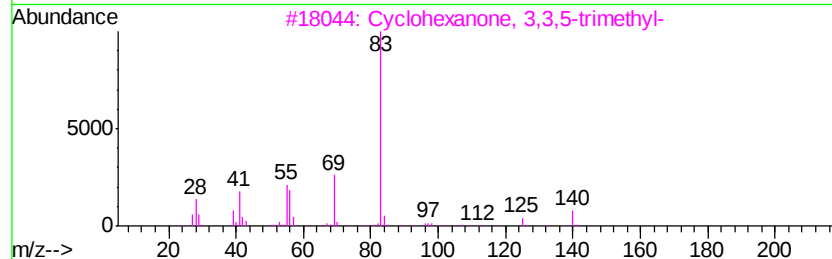
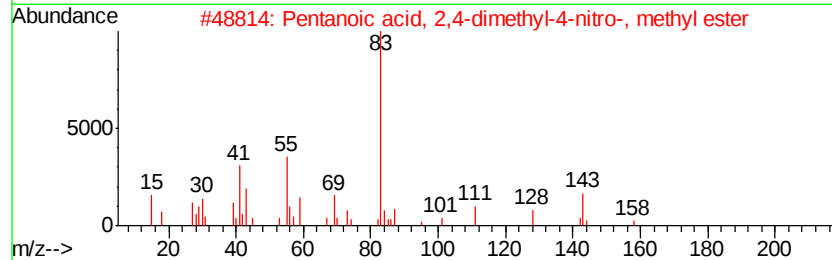
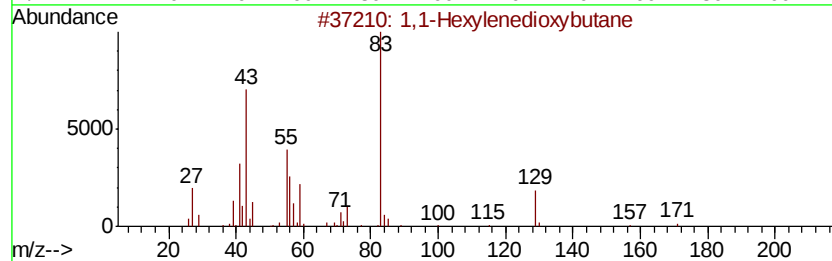
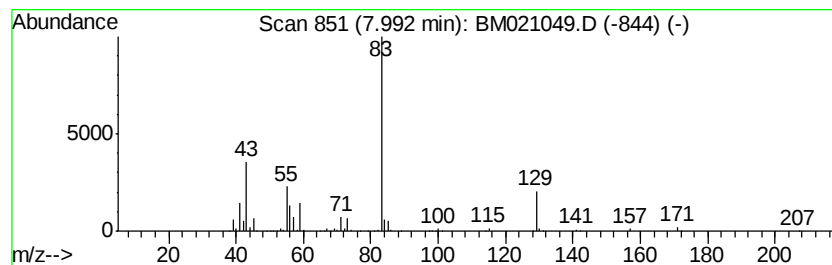
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.99	13.77 ng/ul	1011930	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	43
2		Pentanoic acid, 2,4-dimethyl-4-n...	189	C8H15NO4	005762-40-3	38
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	33
4		.alpha.-Amino-2,5-dihydro-5-meth...	157	C7H11NO3	018455-25-9	33
5		3,3-Diethoxy-1-propyne	128	C7H12O2	010160-87-9	9



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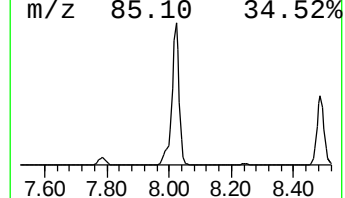
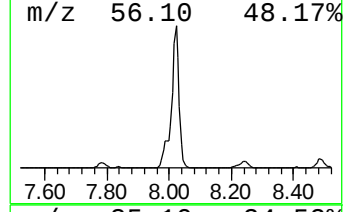
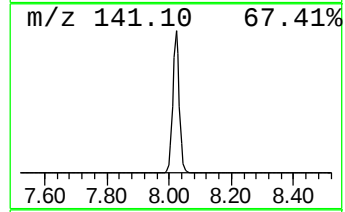
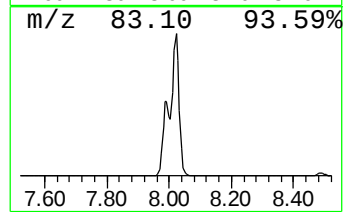
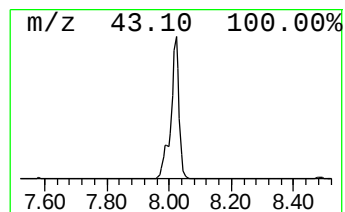
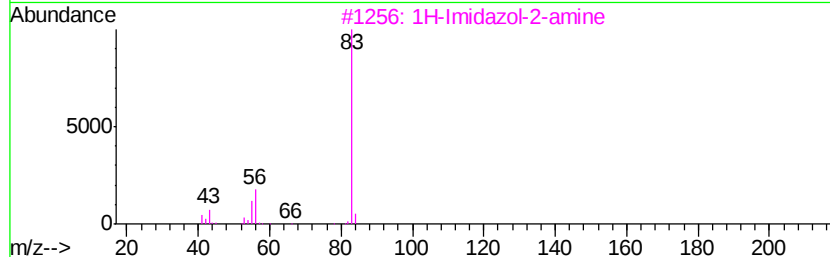
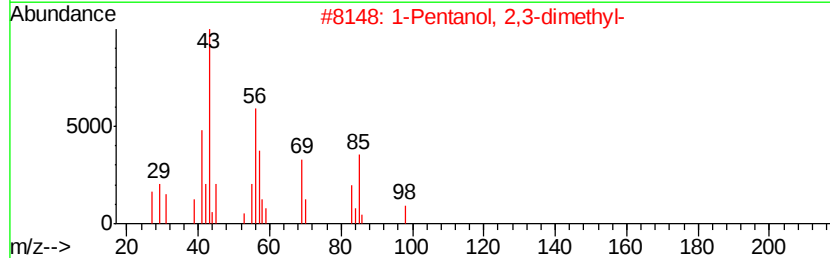
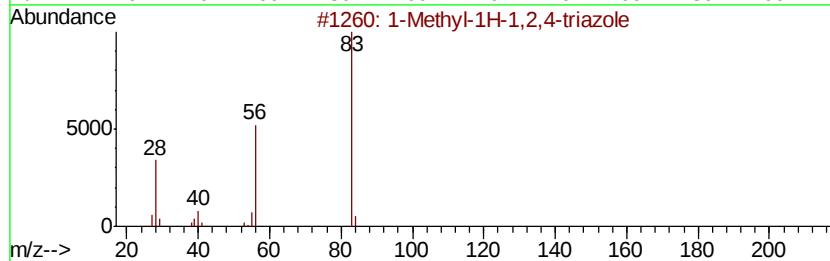
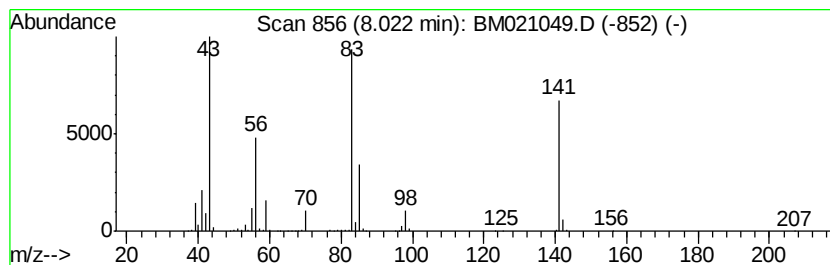
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.02	39.51 ng/ul	2903060	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	38
2		1-Pentanol, 2,3-dimethyl-	116	C7H16O	010143-23-4	17
3		1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	16
4		Cyclohexane, methyl-	98	C7H14	000108-87-2	9
5		2,4(1H,3H)-Pyrimidinedione, 6-am...	141	C5H7N3O2	002434-53-9	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
Data File : BM021049.D
Acq On : 19 Jun 2019 23:29
Operator : HP/JU
Sample : K3213-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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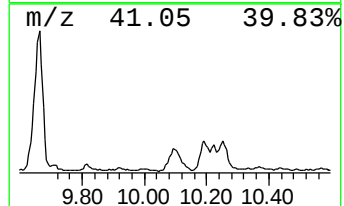
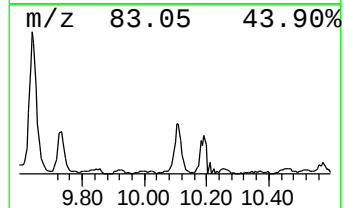
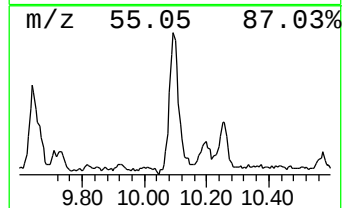
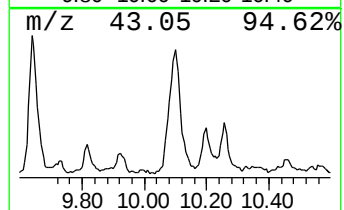
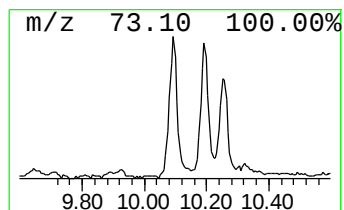
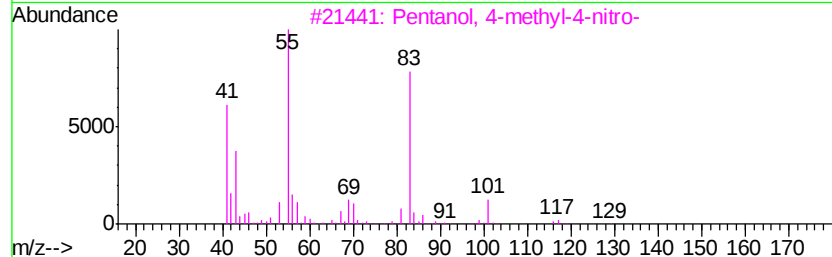
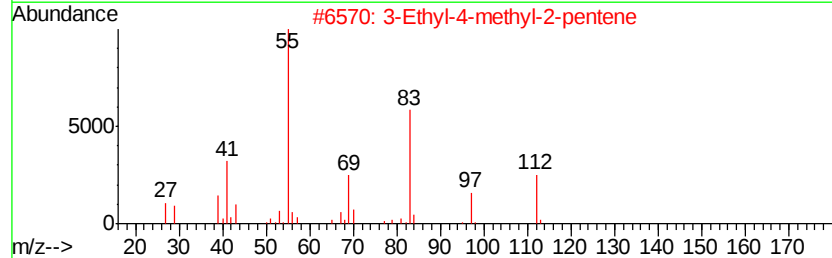
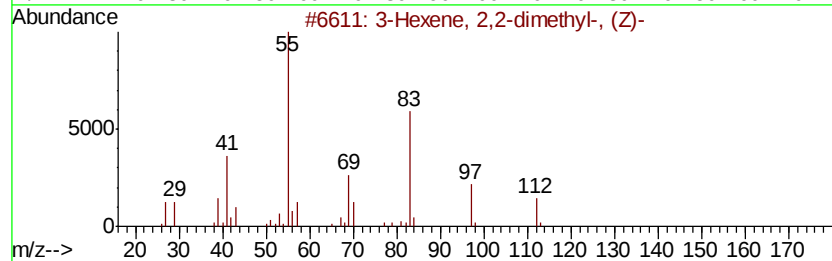
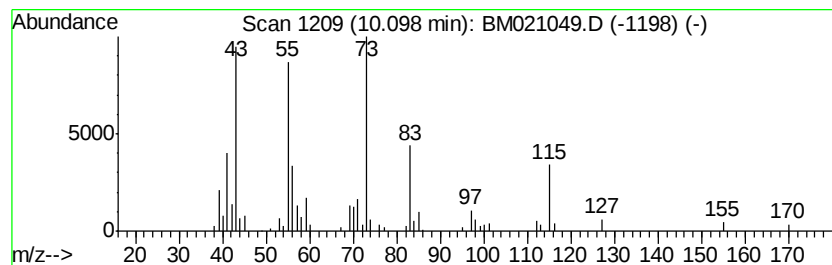
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic10.10 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.10	2.66 ng/ul	280047	Naphthalene-d8	10.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hexene, 2,2-dimethyl-, (Z)-	112	C8H16	000690-92-6	35
2		3-Ethyl-4-methyl-2-pentene	112	C8H16	019780-68-8	35
3		Pentanol, 4-methyl-4-nitro-	147	C6H13NO3	005215-92-9	35
4		2-Pentene, 3-ethyl-2-methyl-	112	C8H16	019780-67-7	35
5		3,4-Dimethyl-2-pentene(c,t)	98	C7H14	1000118-16-5	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
Data File : BM021049.D
Acq On : 19 Jun 2019 23:29
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Sample : K3213-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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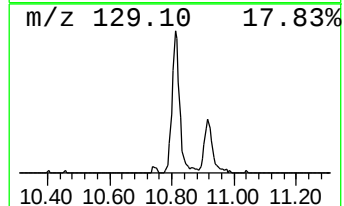
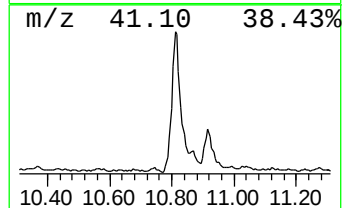
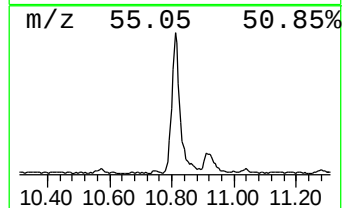
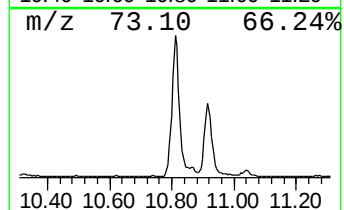
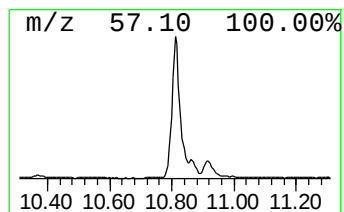
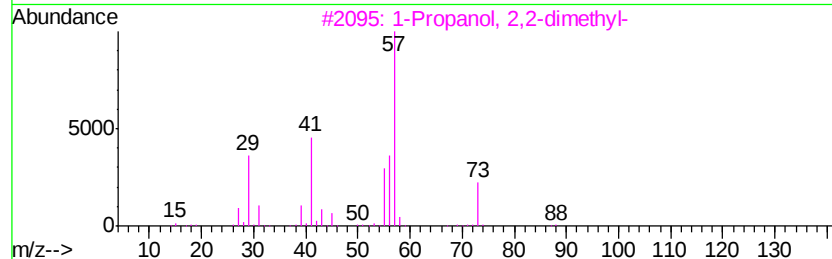
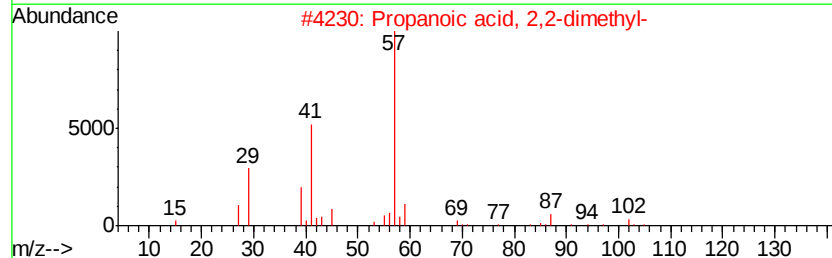
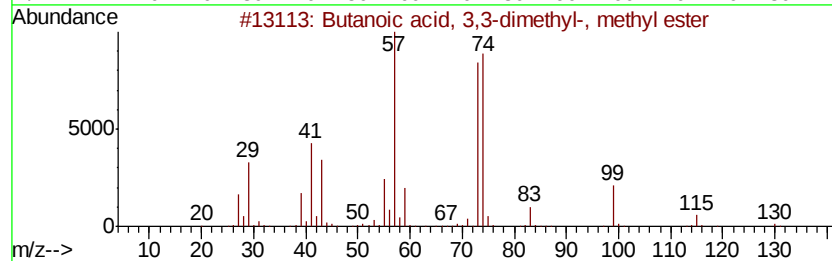
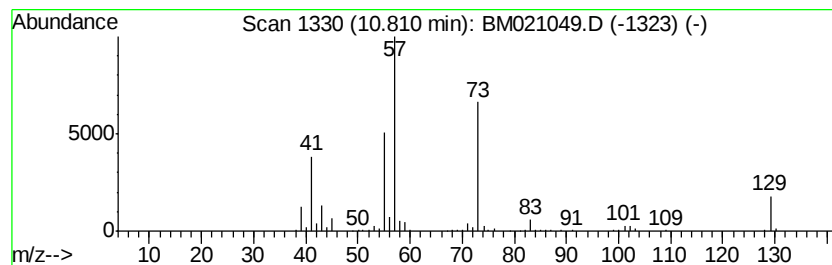
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	7.06 ng/ul	744616	Naphthalene-d8	10.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 3,3-dimethyl-, me...	130	C7H14O2	010250-48-3	38
2		Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	27
3		1-Propanol, 2,2-dimethyl-	88	C5H12O	000075-84-3	23
4		Carbonic acid, bis(1-methylpropy...	174	C9H18O3	000623-63-2	23
5		Propanoic acid, 2,2-dimethyl-, m...	116	C6H12O2	000598-98-1	23



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
Data File : BM021049.D
Acq On : 19 Jun 2019 23:29
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Sample : K3213-13
Misc :
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ClientSampleId :
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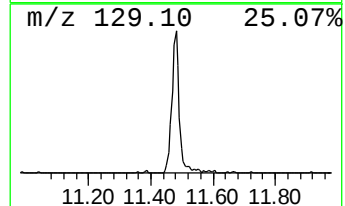
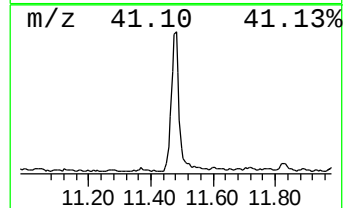
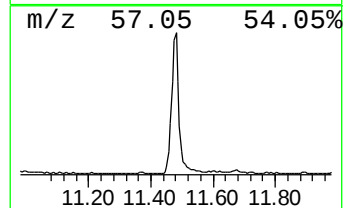
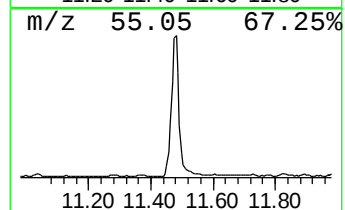
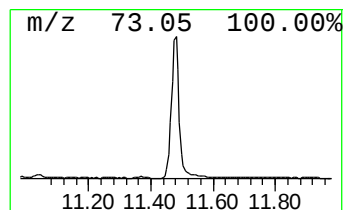
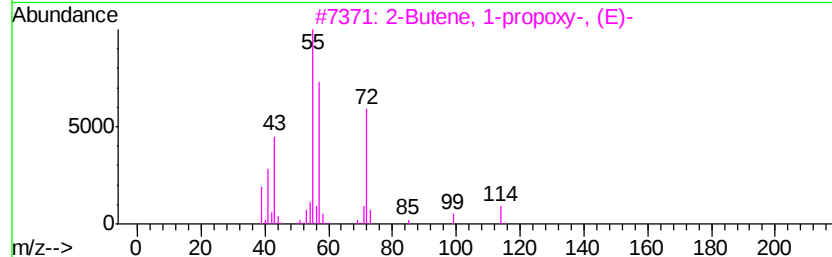
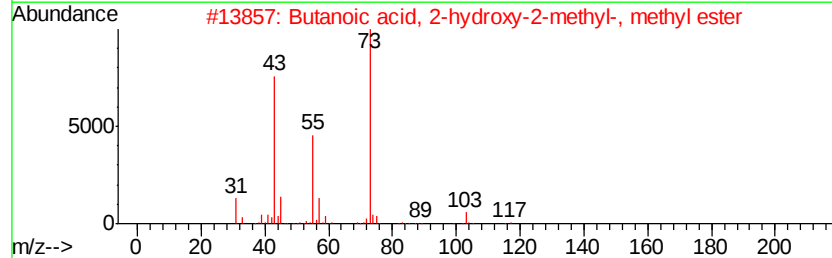
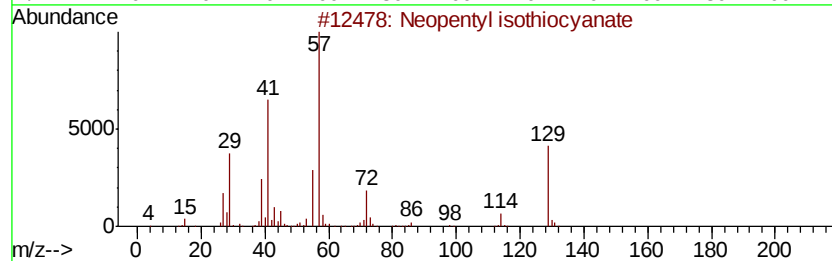
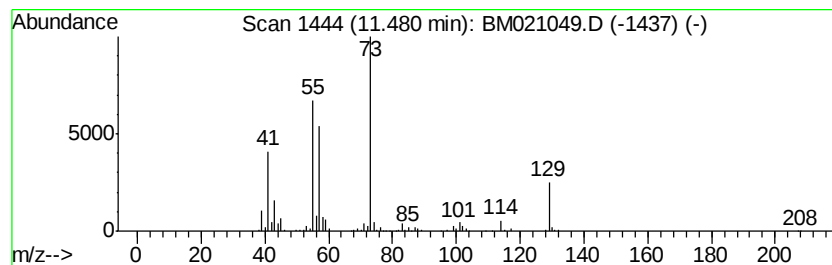
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.48	8.10 ng/ul	853683	Naphthalene-d8	10.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Neopentyl isothiocyante	129	C6H11NS	000597-97-7	43
2		Butanoic acid, 2-hydroxy-2-methy...	132	C6H12O3	032793-34-3	25
3		2-Butene, 1-propoxy-, (E)-	114	C7H14O	056052-71-2	22
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5		Glycine, N-(N-acetylglucyl)-, bu...	230	C10H18N2O4	055712-35-1	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
Data File : BM021049.D
Acq On : 19 Jun 2019 23:29
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Sample : K3213-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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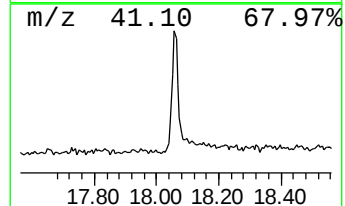
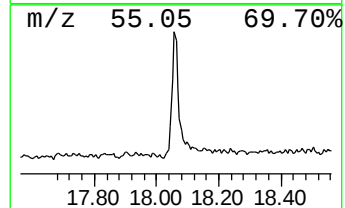
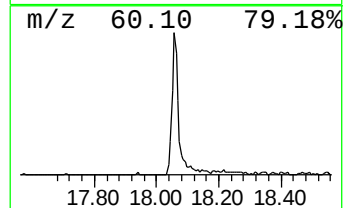
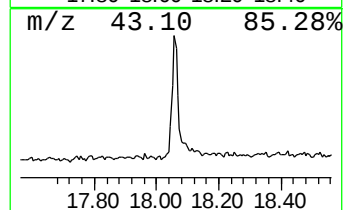
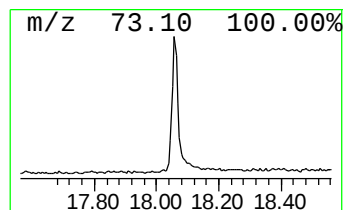
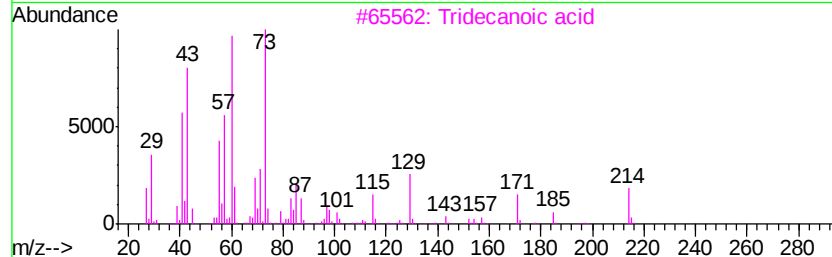
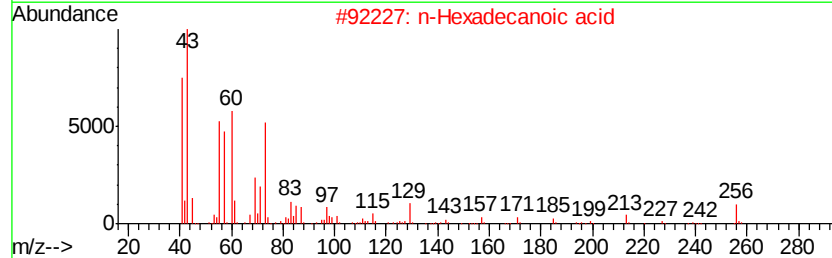
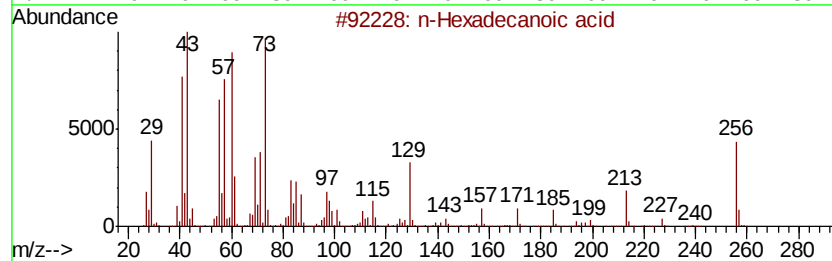
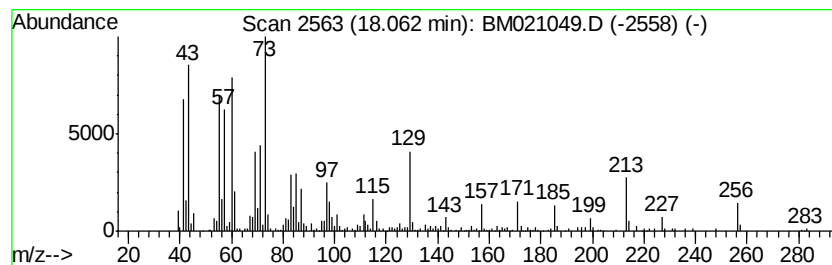
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.06	3.33 ng/ul	569696	Phenanthrene-d10	17.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		Tridecanoic acid	214	C13H26O2	000638-53-9	91
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
Data File : BM021049.D
Acq On : 19 Jun 2019 23:29
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Sample : K3213-13
Misc :
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ClientSampleId :
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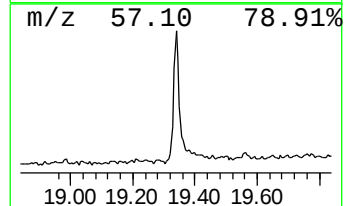
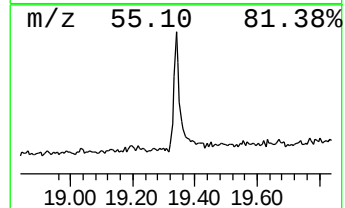
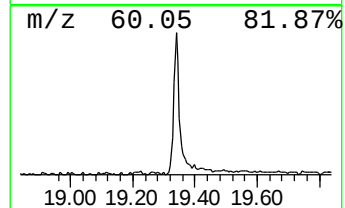
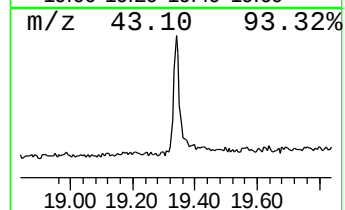
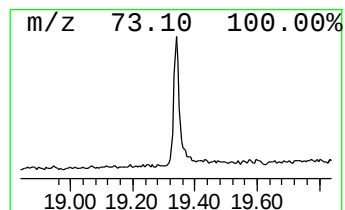
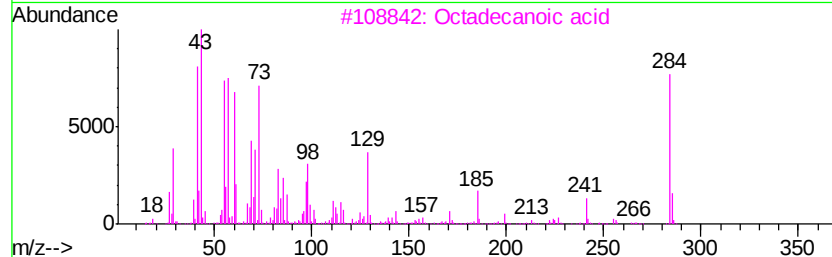
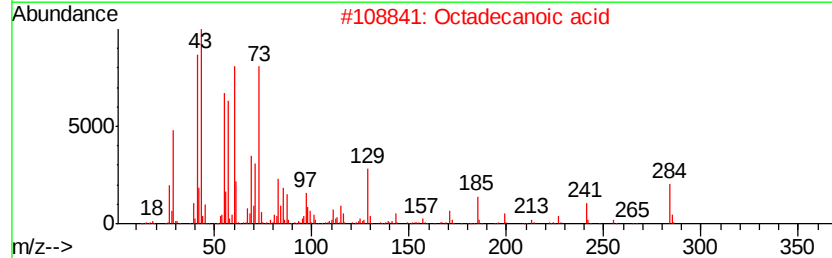
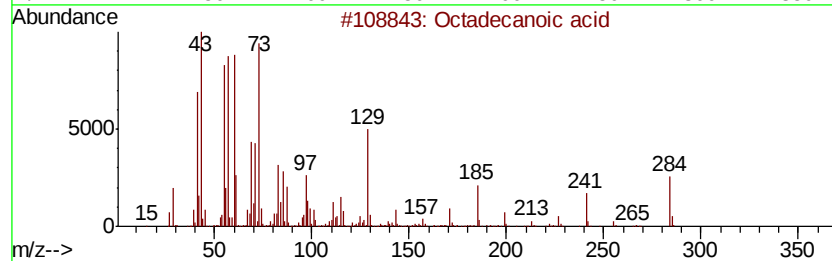
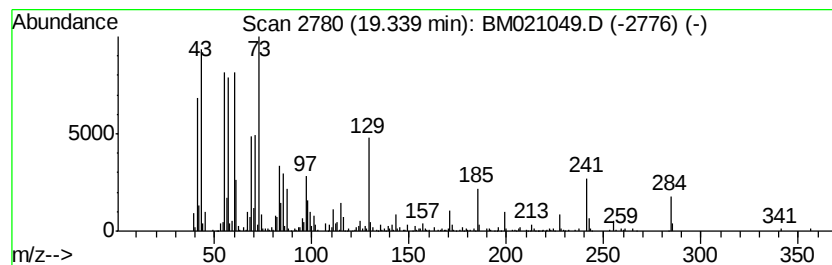
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	3.27 ng/ul	615112	Chrysene-d12	21.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	94
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	89
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061919\
Data File : BM021049.D
Acq On : 19 Jun 2019 23:29
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Sample : K3213-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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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1,1-Hexylenedioxy...	6.53	4.1	ng/ul	300327	1	7.79	1469640	20.0
unknown-01	7.99	13.8	ng/ul	1011930	1	7.79	1469640	20.0
unknown-02	8.02	39.5	ng/ul	2903060	1	7.79	1469640	20.0
(DEL) Alkane: Cyc...	10.10	2.7	ng/ul	280047	2	10.57	2107940	20.0
unknown-03	10.81	7.1	ng/ul	744616	2	10.57	2107940	20.0
unknown-04	11.48	8.1	ng/ul	853683	2	10.57	2107940	20.0
n-Hexadecanoic acid	18.06	3.3	ng/ul	569696	4	17.17	3422680	20.0
Octadecanoic acid	19.34	3.3	ng/ul	615112	5	21.35	3767310	20.0