

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
 Data File : BM021020.D
 Acq On : 18 Jun 2019 20:08
 Operator : HP/JU
 Sample : K3353-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0JT9

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	3.034	4	8	18	rVB	2640569	3143222	32.86%	3.413%
2	3.105	18	20	29	rVB	62370	84050	0.88%	0.091%
3	3.187	32	34	39	rVB	34974	44230	0.46%	0.048%
4	3.328	53	58	72	rVB	2309910	3040020	31.78%	3.301%
5	3.740	124	128	133	rBV	410388	500953	5.24%	0.544%
6	3.993	168	171	179	rVB2	44319	70632	0.74%	0.077%
7	4.157	196	199	205	rVB	42336	60441	0.63%	0.066%
8	4.269	213	218	224	rVV	249150	330675	3.46%	0.359%
9	4.340	226	230	241	rVV2	108298	161867	1.69%	0.176%
10	4.446	241	248	255	rVV2	1688244	2407581	25.17%	2.614%
11	4.510	255	259	269	rVB	116524	168690	1.76%	0.183%
12	4.893	318	324	338	rVB	1083834	1497222	15.65%	1.626%
13	5.022	343	346	351	rVB2	22593	28650	0.30%	0.031%
14	5.387	404	408	414	rVB2	24337	36305	0.38%	0.039%
15	5.746	465	469	476	rVB	71209	96550	1.01%	0.105%
16	6.787	642	646	656	rVB7	9949	21311	0.22%	0.023%
17	6.893	659	664	669	rVV	147672	222737	2.33%	0.242%
18	6.951	669	674	681	rVV	324173	519023	5.43%	0.564%
19	7.004	681	683	688	rVB4	12546	18005	0.19%	0.020%
20	7.128	698	704	718	rBV	856832	1321276	13.81%	1.435%
21	7.322	730	737	745	rBV	980853	1562860	16.34%	1.697%
22	7.428	753	755	763	rVB5	8257	11265	0.12%	0.012%
23	7.787	809	816	822	rBV	894985	1412654	14.77%	1.534%
24	7.845	822	826	832	rVB4	24085	36979	0.39%	0.040%
25	8.487	927	935	945	rBV	890344	1451604	15.18%	1.576%
26	8.616	951	957	962	rBV	38738	61677	0.64%	0.067%
27	8.886	997	1003	1007	rBV4	8998	16908	0.18%	0.018%
28	8.951	1007	1014	1029	rVB	1103349	1866807	19.52%	2.027%
29	9.116	1036	1042	1047	rBV6	14652	25926	0.27%	0.028%
30	9.186	1048	1054	1060	rVB	25295	50031	0.52%	0.054%
31	9.322	1072	1077	1086	rVB	84487	124466	1.30%	0.135%
32	9.663	1128	1135	1149	rBV	965648	1595688	16.68%	1.733%
33	9.845	1159	1166	1171	rBV6	9994	20534	0.21%	0.022%
34	9.898	1171	1175	1183	rVB6	5378	13377	0.14%	0.015%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Title : SVOA CALIBRATION

35	9.969	1183	1187	1195	rVB6	8079	15025	0.16%	0.016%
36	10.198	1216	1226	1235	rBV	1597921	2598538	27.17%	2.822%
37	10.369	1250	1255	1261	rBV4	18278	34108	0.36%	0.037%
38	10.575	1283	1290	1297	rVV	1282231	2183775	22.83%	2.371%
39	10.628	1297	1299	1307	rVB	35795	46098	0.48%	0.050%
40	10.722	1307	1315	1329	rBV	1322259	2364370	24.72%	2.567%
41	11.175	1387	1392	1397	rVV3	7907	15971	0.17%	0.017%
42	11.233	1397	1402	1409	rVB9	6767	13510	0.14%	0.015%
43	11.369	1418	1425	1431	rBV4	9208	20561	0.21%	0.022%
44	11.763	1488	1492	1496	rBV5	7644	11266	0.12%	0.012%
45	11.816	1496	1501	1508	rVB	65635	96729	1.01%	0.105%
46	11.998	1528	1532	1537	rVB7	8191	11706	0.12%	0.013%
47	12.116	1548	1552	1556	rBV5	11637	17431	0.18%	0.019%
48	12.169	1556	1561	1567	rVB2	28160	43964	0.46%	0.048%
49	12.245	1567	1574	1576	rBV2	15167	25621	0.27%	0.028%
50	12.269	1576	1578	1583	rVB3	16082	19109	0.20%	0.021%
51	12.463	1607	1611	1621	rVB5	10502	22440	0.23%	0.024%
52	12.769	1658	1663	1669	rVB3	18034	29654	0.31%	0.032%
53	12.963	1690	1696	1702	rVB7	9956	19774	0.21%	0.021%
54	13.027	1702	1707	1713	rBV4	26211	38875	0.41%	0.042%
55	13.739	1826	1828	1833	rVB4	9866	14894	0.16%	0.016%
56	13.839	1833	1845	1857	rBV	3275263	4650237	48.62%	5.050%
57	14.069	1880	1884	1886	rBV4	19836	27267	0.29%	0.030%
58	14.121	1886	1893	1901	rVB	3604966	5276100	55.16%	5.729%
59	14.427	1938	1945	1953	rBV2	2248282	3462067	36.20%	3.759%
60	14.492	1953	1956	1963	rVB4	14092	22604	0.24%	0.025%
61	14.633	1973	1980	1993	rBV	311519	540608	5.65%	0.587%
62	14.833	2010	2014	2021	rVB6	15338	26600	0.28%	0.029%
63	15.010	2041	2044	2050	rBV5	13720	21259	0.22%	0.023%
64	15.221	2075	2080	2090	rVB	100839	144101	1.51%	0.156%
65	15.380	2103	2107	2108	rBV	40845	43747	0.46%	0.048%
66	15.421	2108	2114	2121	rVV	5084947	6997689	73.16%	7.599%
67	15.474	2121	2123	2127	rVV2	13569	16142	0.17%	0.018%
68	15.545	2127	2135	2148	rVV	1033530	1451137	15.17%	1.576%
69	15.657	2150	2154	2160	rVB	60923	90100	0.94%	0.098%
70	15.763	2168	2172	2180	rVB7	17219	32490	0.34%	0.035%
71	15.892	2185	2194	2201	rVB6	41963	96144	1.01%	0.104%

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72	15.992	2205	2211	2216	rBV2	83401	105217	1.10%	0.114%
73	16.051	2216	2221	2227	rVV6	20629	35029	0.37%	0.038%
74	16.133	2231	2235	2239	rVB5	11851	17712	0.19%	0.019%
75	16.204	2242	2247	2251	rBV5	12604	18314	0.19%	0.020%
76	16.310	2262	2265	2270	rBV	12999	18157	0.19%	0.020%
77	16.627	2312	2319	2324	rBV2	37651	48285	0.50%	0.052%
78	16.857	2353	2358	2367	rBV5	16081	35419	0.37%	0.038%
79	16.962	2372	2376	2381	rVB2	11807	14414	0.15%	0.016%
80	17.174	2405	2412	2418	rVV2	3215910	4420393	46.21%	4.800%
81	17.274	2422	2429	2441	rVV	5641806	7919726	82.80%	8.600%
82	17.457	2456	2460	2467	rVB2	18842	25377	0.27%	0.028%
83	17.527	2467	2472	2480	rBV4	16622	38716	0.40%	0.042%
84	17.692	2495	2500	2508	rBV2	43076	65650	0.69%	0.071%
85	17.839	2521	2525	2528	rVB3	24702	28270	0.30%	0.031%
86	18.033	2549	2558	2560	rBV	59682	84553	0.88%	0.092%
87	18.056	2560	2562	2566	rVB3	31257	39057	0.41%	0.042%
88	18.139	2571	2576	2581	rVV	87804	112627	1.18%	0.122%
89	18.592	2649	2653	2658	rVV2	38791	43929	0.46%	0.048%
90	18.639	2658	2661	2666	rVB	35702	45581	0.48%	0.049%
91	18.986	2716	2720	2726	rVB6	12330	19389	0.20%	0.021%
92	19.198	2752	2756	2764	rBV2	77124	112775	1.18%	0.122%
93	19.339	2777	2780	2783	rBV3	18620	28114	0.29%	0.031%
94	19.445	2793	2798	2805	rBV2	72019	127532	1.33%	0.138%
95	19.568	2812	2819	2830	rBV	7252010	9564934	100.00%	10.387%
96	20.109	2908	2911	2913	rBV3	24449	27479	0.29%	0.030%
97	20.133	2913	2915	2920	rVB2	29617	33742	0.35%	0.037%
98	21.350	3117	3122	3133	rBV	3750215	4737054	49.53%	5.144%
99	23.486	3477	3485	3498	rBV	4222520	7816995	81.73%	8.488%
100	23.627	3503	3509	3518	rVB	2044773	3938888	41.18%	4.277%

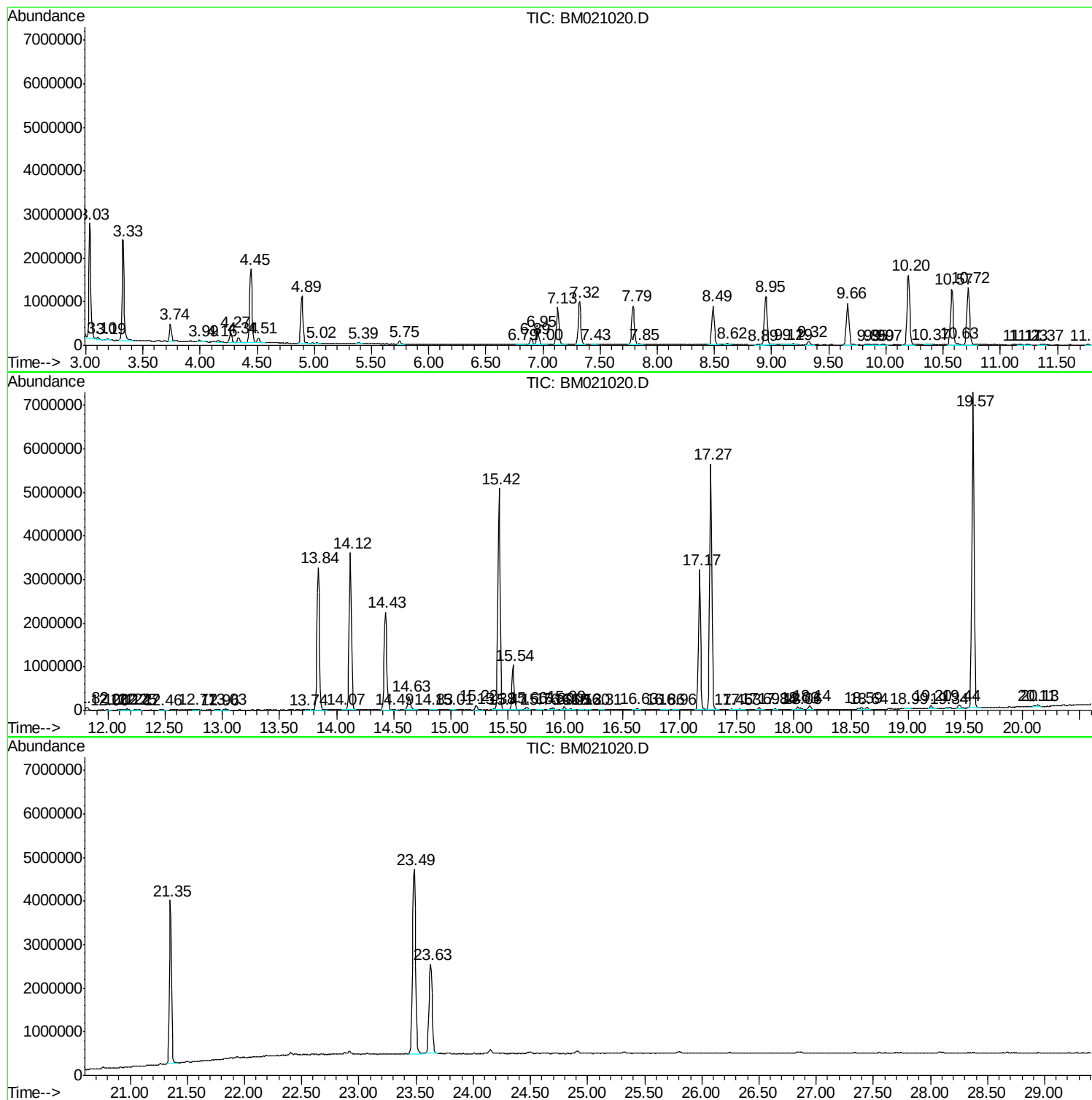
Sum of corrected areas: 92089255

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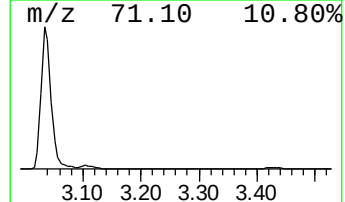
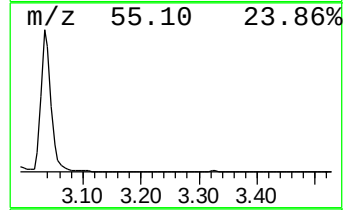
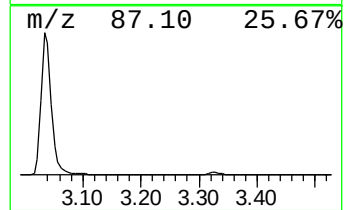
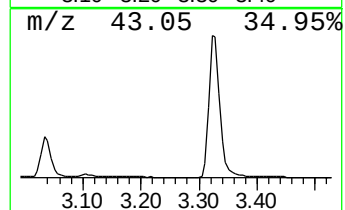
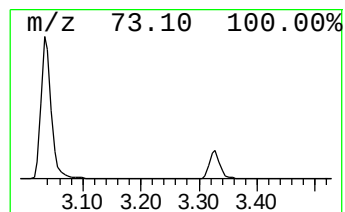
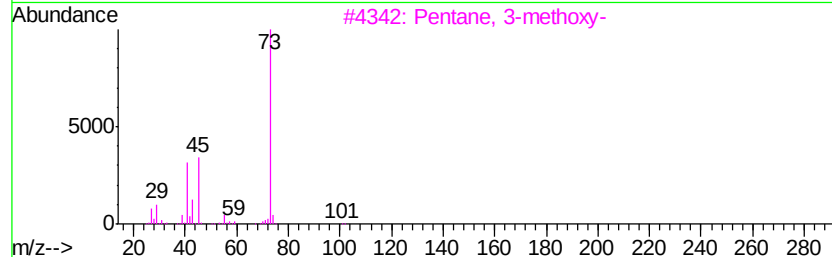
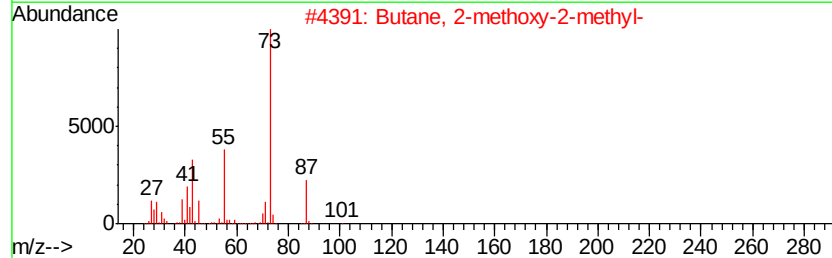
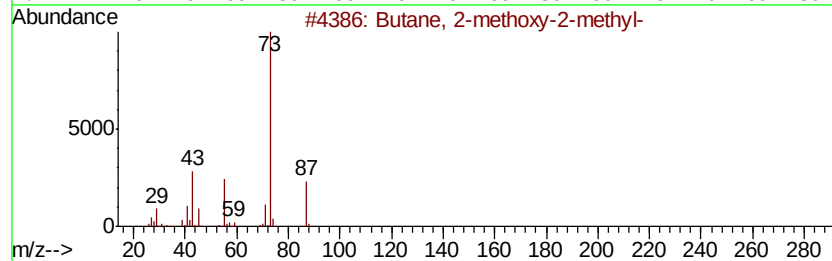
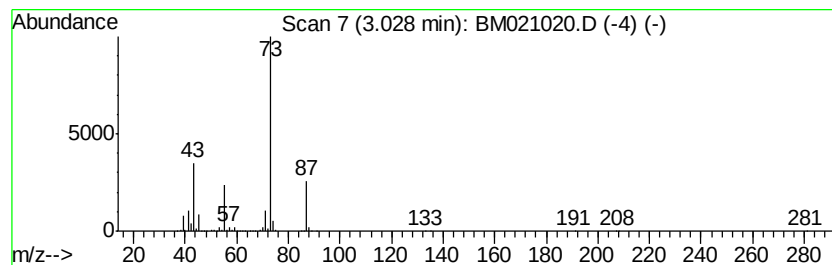
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	44.50 ng/ul	3143220	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	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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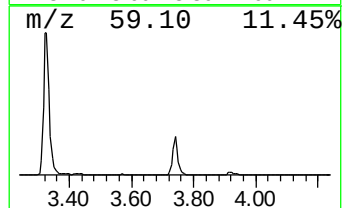
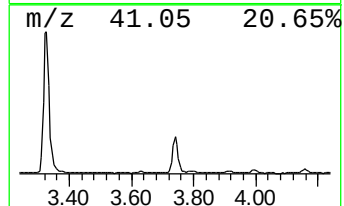
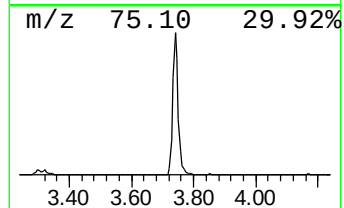
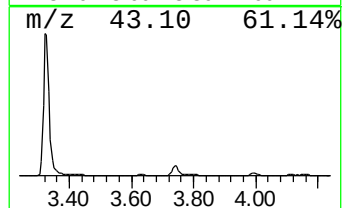
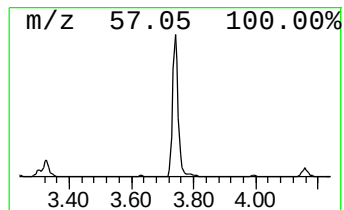
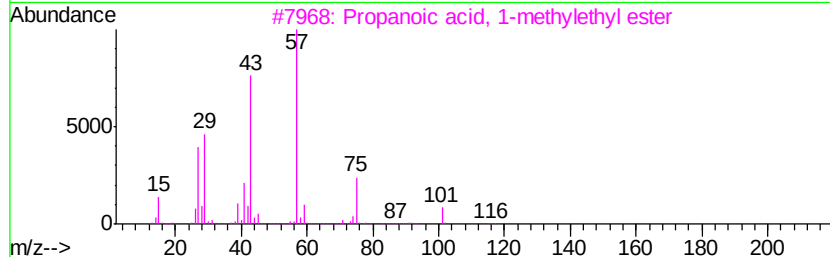
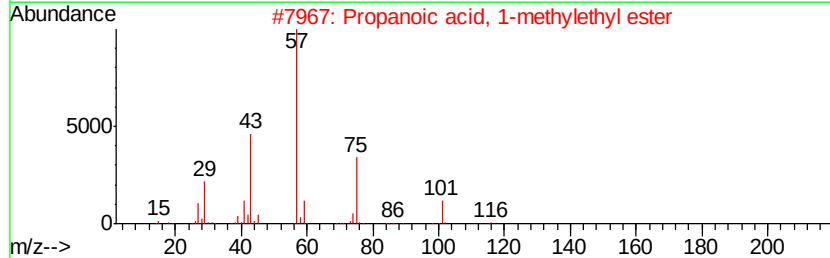
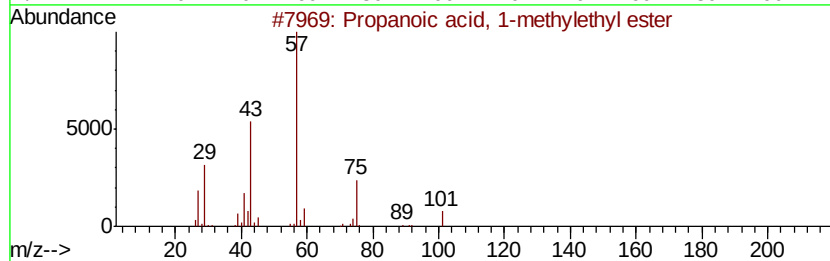
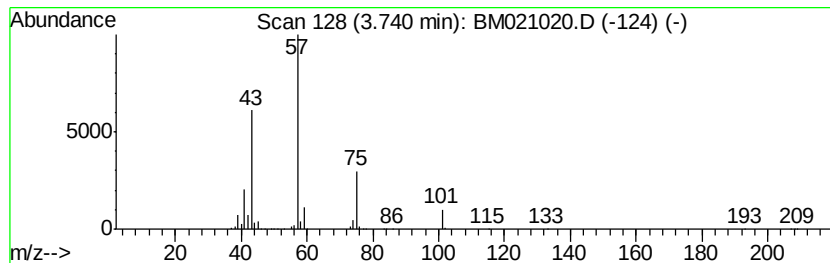
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Propanoic acid, 1-methyleth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.74	7.09 ng/ul	500953	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	86
2		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	72
3		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	64
4		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	53
5		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	50



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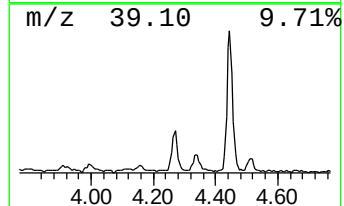
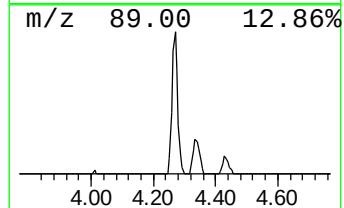
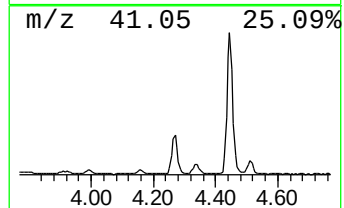
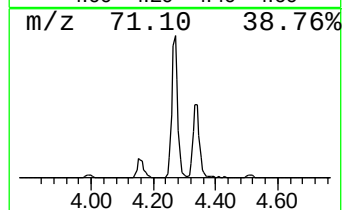
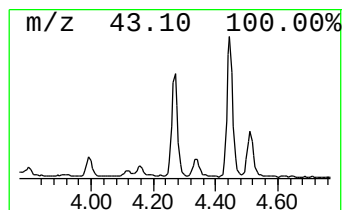
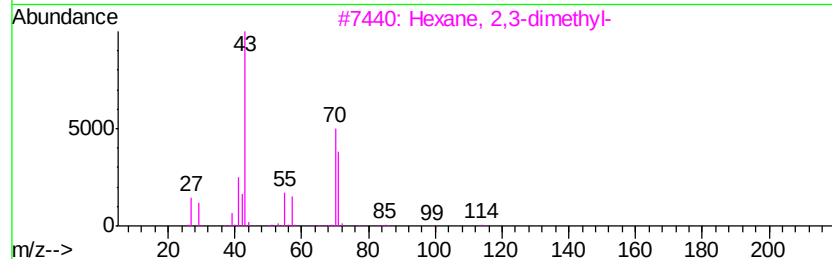
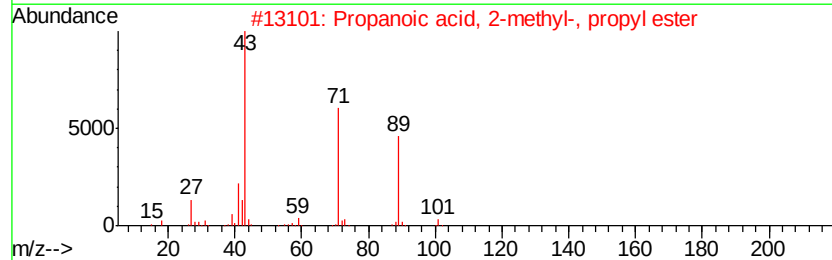
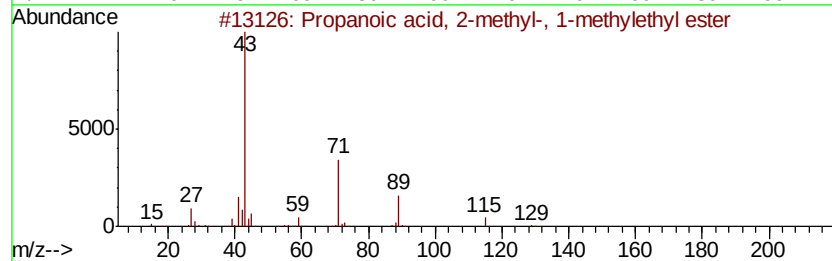
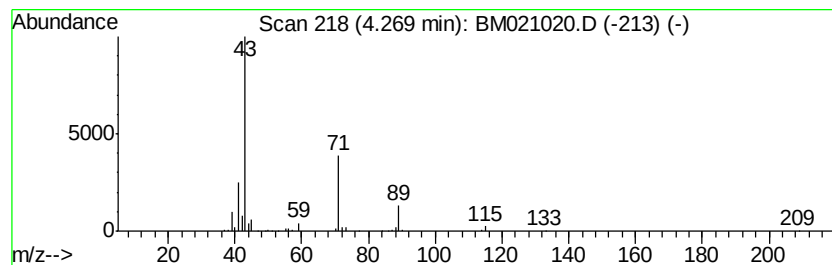
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Peak Number 3 Propanoic acid, 2-methyl-, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.27	4.68 ng/ul	330675	1,4-Dichlorobenzene-d4	7.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	83	
2	Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	59	
3	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	53	
4	Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	53	
5	Propanoic acid, 2-methyl-, penty...	158	C9H18O2	002445-72-9	50	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
Data File : BM021020.D
Acq On : 18 Jun 2019 20:08
Operator : HP/JU
Sample : K3353-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0JT9

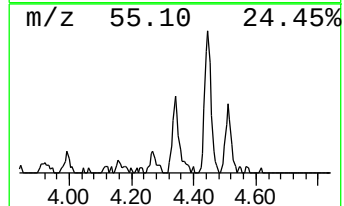
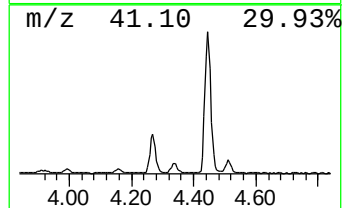
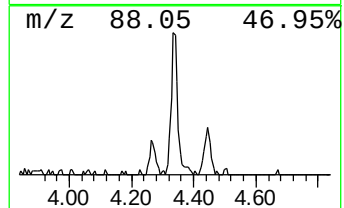
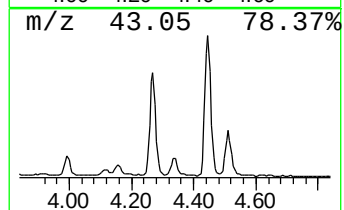
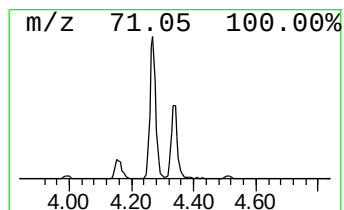
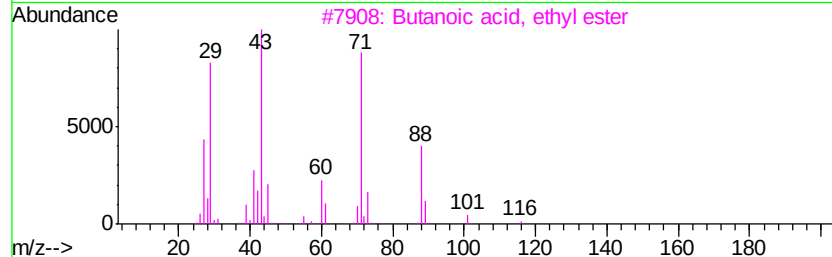
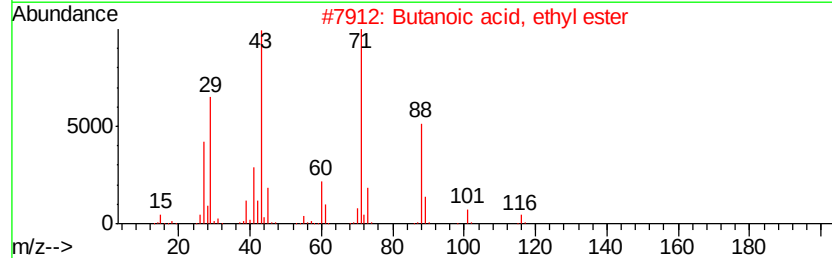
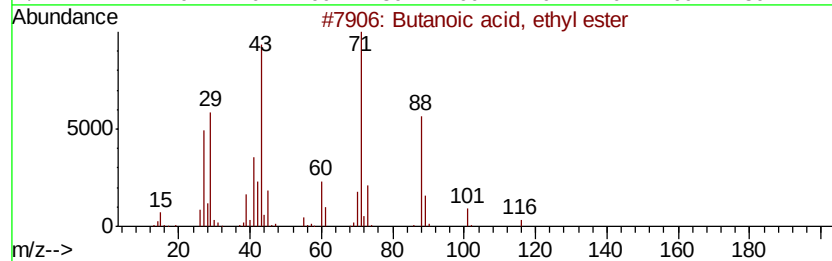
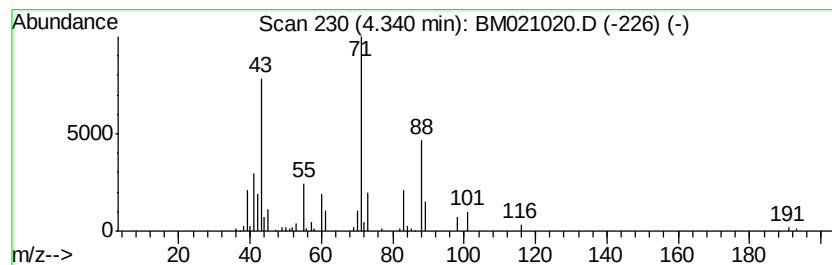
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Butanoic acid, ethyl ester Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.34	2.29 ng/ul	161867	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	64
2		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	53
3		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	53
4		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	50
5		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
Data File : BM021020.D
Acq On : 18 Jun 2019 20:08
Operator : HP/JU
Sample : K3353-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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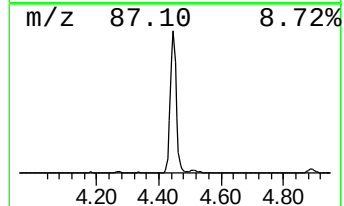
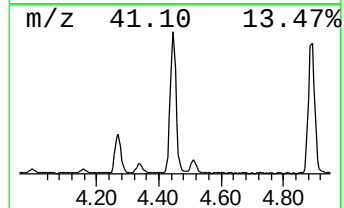
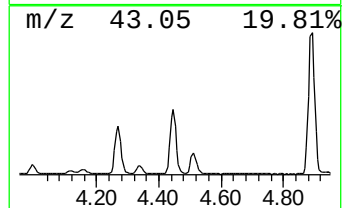
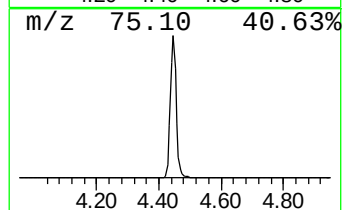
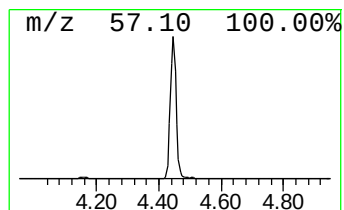
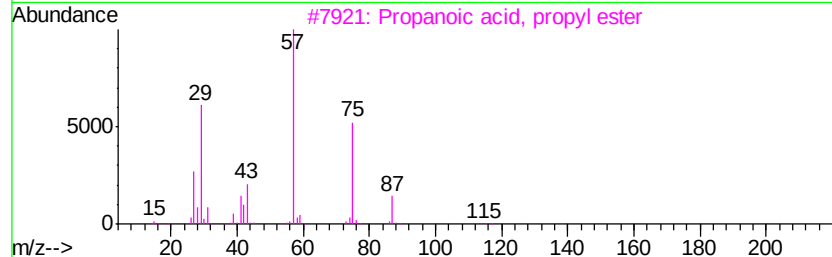
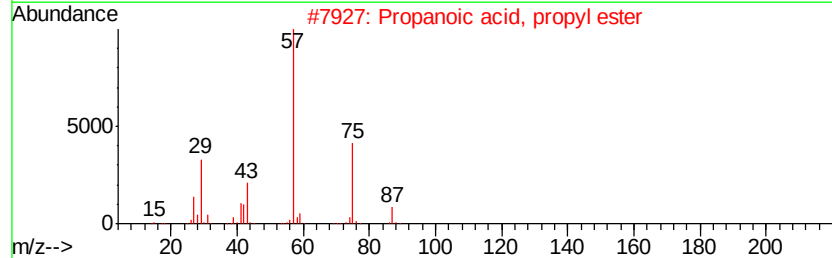
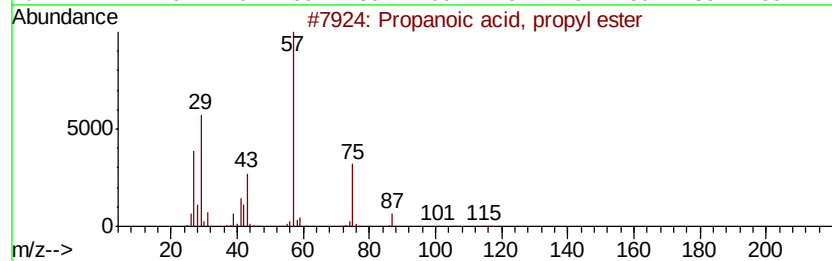
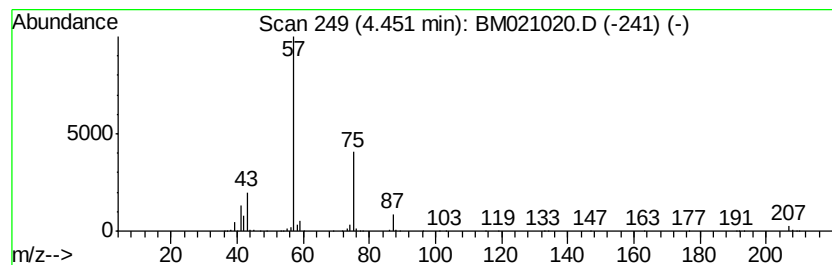
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.45	34.09 ng/ul	2407580	1,4-Dichlorobenzene-d4	7.79

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
2	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
3	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
4	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
5	Propanoic acid, butyl ester	130	C7H14O2	000590-01-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
Data File : BM021020.D
Acq On : 18 Jun 2019 20:08
Operator : HP/JU
Sample : K3353-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

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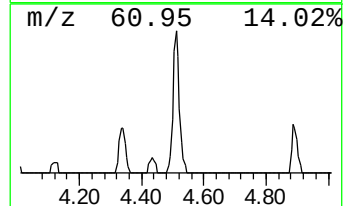
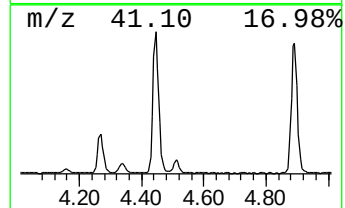
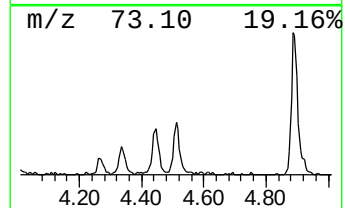
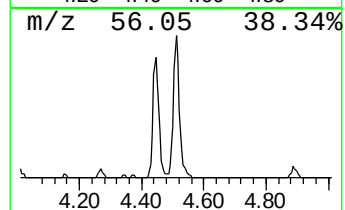
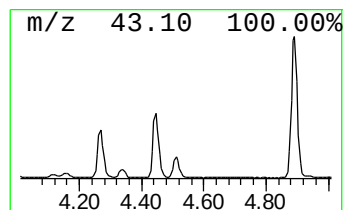
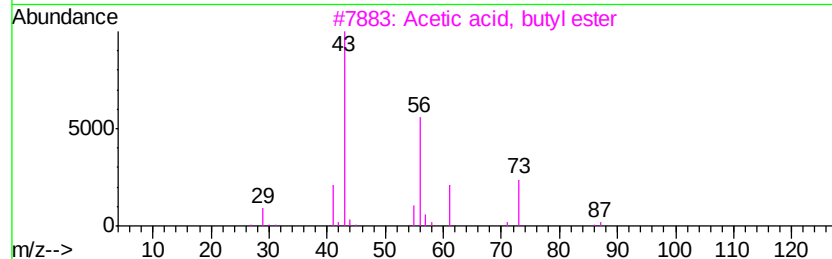
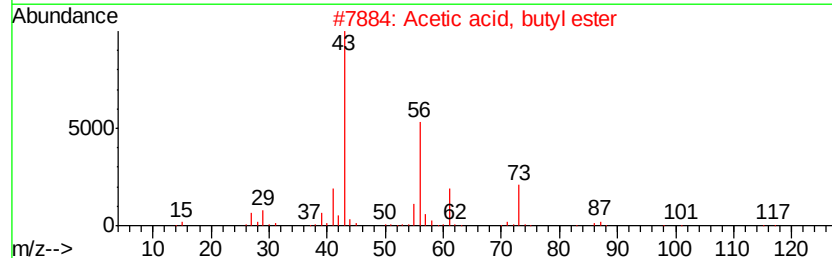
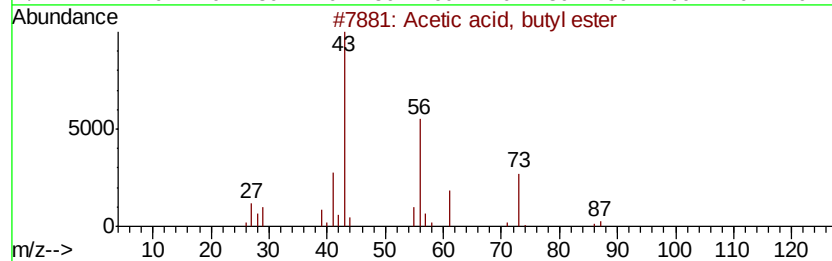
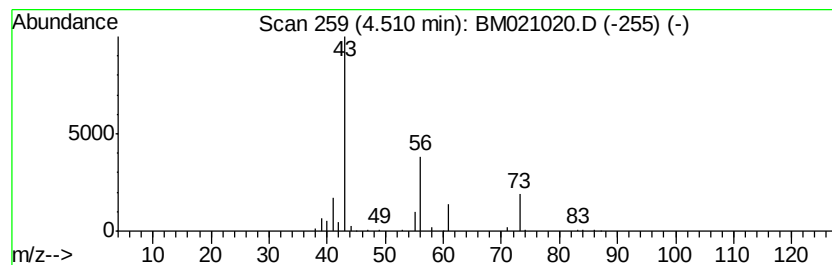
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Acetic acid, butyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.51	2.39 ng/ul	168690	1,4-Dichlorobenzene-d4	7.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, butyl ester			116	C6H12O2	000123-86-4	64
2	Acetic acid, butyl ester			116	C6H12O2	000123-86-4	64
3	Acetic acid, butyl ester			116	C6H12O2	000123-86-4	50
4	Acetic acid, butyl ester			116	C6H12O2	000123-86-4	50
5	Acetic acid, butyl ester			116	C6H12O2	000123-86-4	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
Data File : BM021020.D
Acq On : 18 Jun 2019 20:08
Operator : HP/JU
Sample : K3353-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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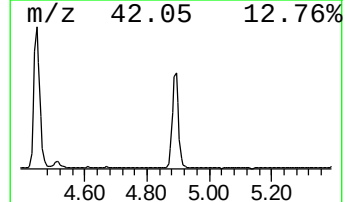
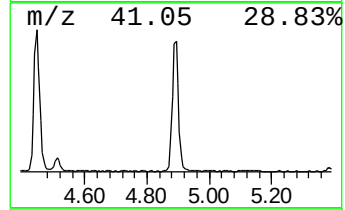
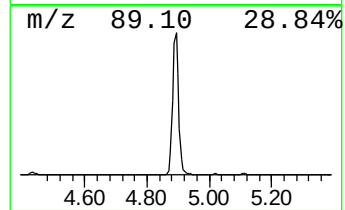
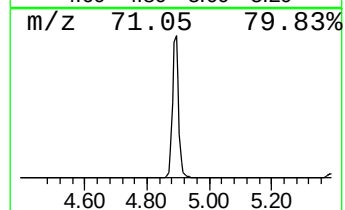
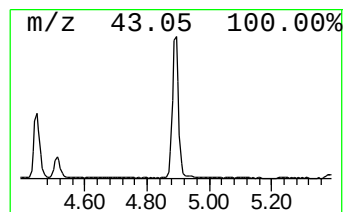
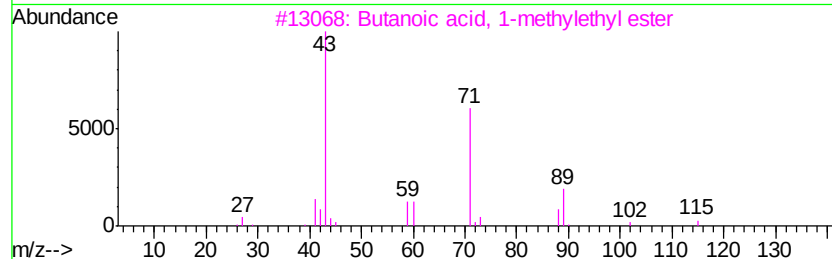
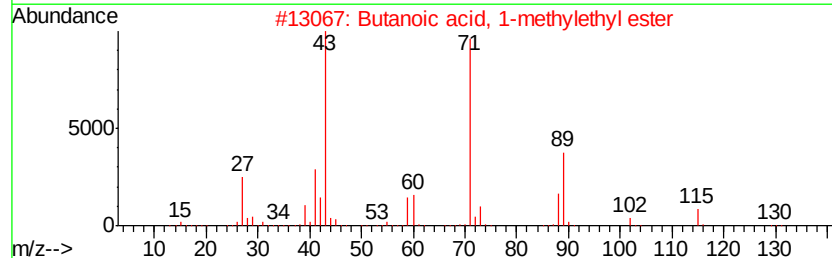
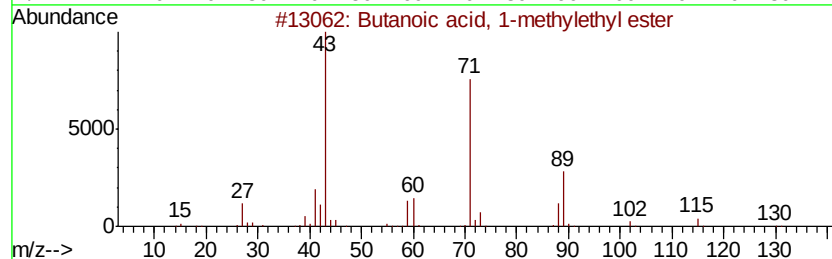
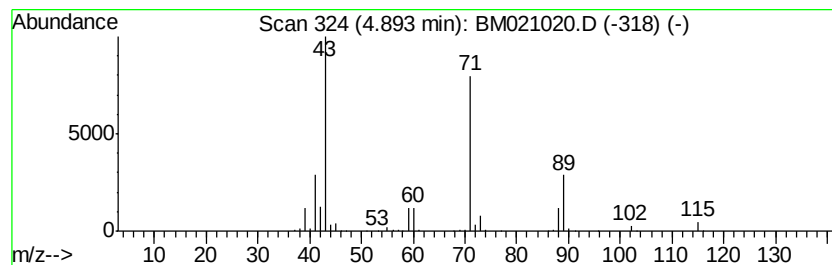
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Butanoic acid, 1-methylethy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	21.20 ng/ul	1497220	1,4-Dichlorobenzene-d4	7.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	90
2			Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	90
3			Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	83
4			Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	64
5			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
Data File : BM021020.D
Acq On : 18 Jun 2019 20:08
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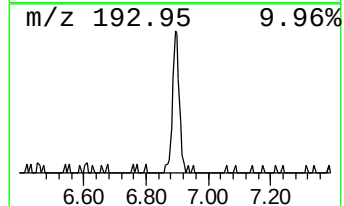
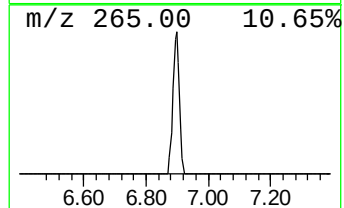
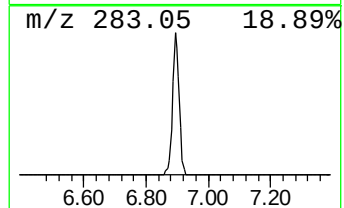
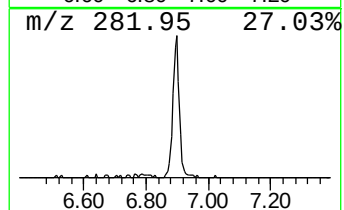
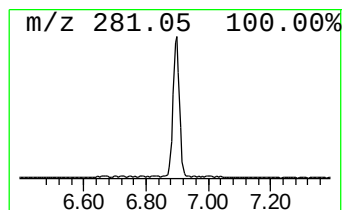
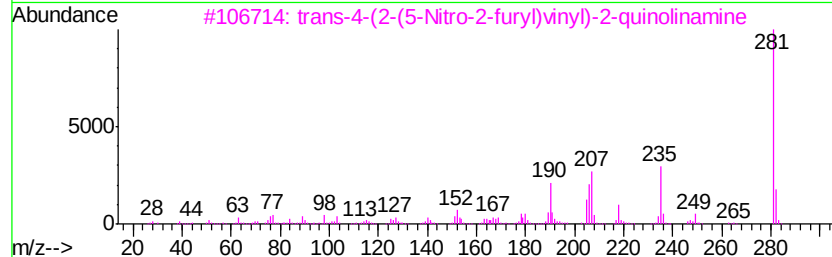
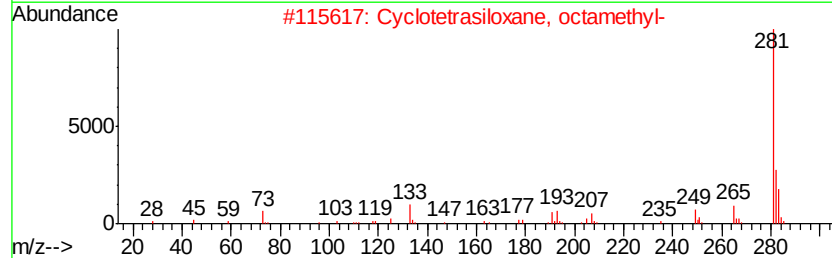
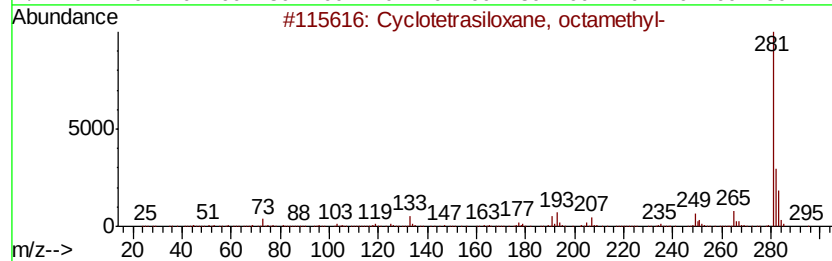
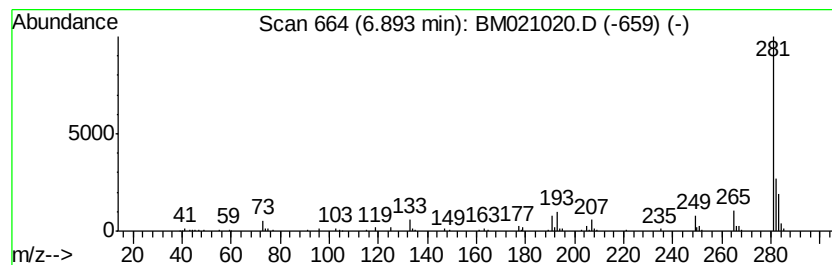
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclotetrasiloxane, octamet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.89	3.15 ng/ul	222737	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
3		trans-4-(2-(5-Nitro-2-furyl)vinyl)-2-quinolinamine	281	C15H11N3O3	000847-10-9	53
4		5H-Naphtho[2,3-c]carbazole, 5-methyl-	281	C21H15N	100025-44-3	38
5		5-(p-Aminophenyl)-4-(O-tolyl)-2-methyl-1H-imidazole	281	C16H15N3S	1000242-18-7	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061819\
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Acq On : 18 Jun 2019 20:08
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	44.5	ng/ul	3143220	1	7.79	1412650	20.0
Propanoic acid, 1...	3.74	7.1	ng/ul	500953	1	7.79	1412650	20.0
Propanoic acid, 2...	4.27	4.7	ng/ul	330675	1	7.79	1412650	20.0
Butanoic acid, et...	4.34	2.3	ng/ul	161867	1	7.79	1412650	20.0
Propanoic acid, p...	4.45	34.1	ng/ul	2407580	1	7.79	1412650	20.0
Acetic acid, buty...	4.51	2.4	ng/ul	168690	1	7.79	1412650	20.0
Butanoic acid, 1-...	4.89	21.2	ng/ul	1497220	1	7.79	1412650	20.0
Cyclotetrasiloxan...	6.89	3.1	ng/ul	222737	1	7.79	1412650	20.0