

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
 Data File : BM020951.D
 Acq On : 14 Jun 2019 19:58
 Operator : HP/JU
 Sample : K3353-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0JW4

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	3.040	5	9	18	rVB	1101334	1277250	10.57%	1.128%
2	3.110	18	21	26	rVB	73338	94909	0.79%	0.084%
3	3.193	32	35	42	rVB	55088	73952	0.61%	0.065%
4	3.263	43	47	52	rVV	278953	409146	3.39%	0.361%
5	3.328	54	58	73	rVB	3236615	3989233	33.01%	3.524%
6	3.746	125	129	135	rBV	572389	697967	5.78%	0.617%
7	3.999	168	172	182	rVB2	63946	101594	0.84%	0.090%
8	4.163	196	200	205	rVB	43877	58114	0.48%	0.051%
9	4.275	214	219	226	rBV	337029	448638	3.71%	0.396%
10	4.340	226	230	240	rVB	125078	186219	1.54%	0.164%
11	4.452	244	249	256	rVV	1814786	2329662	19.28%	2.058%
12	4.516	256	260	271	rVB2	142302	263305	2.18%	0.233%
13	4.899	319	325	338	rBV	1377554	1840740	15.23%	1.626%
14	5.322	392	397	401	rVB	31100	43983	0.36%	0.039%
15	5.393	405	409	414	rBV	21968	28531	0.24%	0.025%
16	5.451	414	419	430	rVB	92233	184648	1.53%	0.163%
17	5.751	466	470	475	rBV	60521	86204	0.71%	0.076%
18	5.816	476	481	487	rVB	56482	82335	0.68%	0.073%
19	6.781	640	645	651	rBV6	11909	27279	0.23%	0.024%
20	6.881	658	662	668	rBV	70786	108691	0.90%	0.096%
21	6.963	668	676	681	rVV	393374	663457	5.49%	0.586%
22	7.016	681	685	691	rVB	84359	127343	1.05%	0.112%
23	7.134	699	705	711	rBV	1133164	1745355	14.44%	1.542%
24	7.181	711	713	719	rVB	51938	71435	0.59%	0.063%
25	7.328	731	738	747	rVV	1276425	1974173	16.34%	1.744%
26	7.440	749	757	764	rVB	256506	397586	3.29%	0.351%
27	7.798	811	818	824	rBV	915651	1486170	12.30%	1.313%
28	7.851	824	827	831	rVV	26203	41605	0.34%	0.037%
29	7.904	831	836	844	rVB2	58414	100396	0.83%	0.089%
30	8.163	874	880	886	rVB2	23528	40093	0.33%	0.035%
31	8.281	894	900	904	rVB2	9297	17360	0.14%	0.015%
32	8.334	904	909	915	rBV2	16556	29164	0.24%	0.026%
33	8.422	918	924	930	rVV	42244	70303	0.58%	0.062%
34	8.498	930	937	948	rVV	1145136	1828046	15.13%	1.615%

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35	8.592	948	953	955	rVV5	9544	17162	0.14%	0.015%
36	8.622	955	958	964	rVB3	10475	17671	0.15%	0.016%
37	8.734	973	977	983	rBV2	14980	24786	0.21%	0.022%
38	8.792	983	987	992	rVB2	14151	21795	0.18%	0.019%
39	8.892	997	1004	1008	rBV2	32036	51487	0.43%	0.045%
40	8.957	1008	1015	1022	rVV	1523654	2460068	20.36%	2.173%
41	9.010	1022	1024	1029	rVV6	9775	17007	0.14%	0.015%
42	9.063	1029	1033	1038	rVV6	8504	16504	0.14%	0.015%
43	9.145	1041	1047	1049	rVV5	8472	16865	0.14%	0.015%
44	9.198	1049	1056	1065	rVB3	17987	48549	0.40%	0.043%
45	9.410	1087	1092	1096	rVV2	11000	14958	0.12%	0.013%
46	9.469	1096	1102	1108	rBV	16060	29551	0.24%	0.026%
47	9.675	1129	1137	1150	rBV	1329216	2156052	17.84%	1.905%
48	9.834	1159	1164	1168	rBV3	7848	14248	0.12%	0.013%
49	9.981	1184	1189	1196	rVB5	14150	27302	0.23%	0.024%
50	10.204	1220	1227	1237	rBV	1979653	3332143	27.57%	2.943%
51	10.586	1283	1292	1298	rBV	1407190	2358367	19.51%	2.083%
52	10.633	1298	1300	1306	rVB	48600	75396	0.62%	0.067%
53	10.728	1306	1316	1332	rBV	1796204	3120126	25.82%	2.756%
54	11.122	1379	1383	1388	rBV4	8081	14817	0.12%	0.013%
55	11.180	1388	1393	1400	rVV3	30619	62305	0.52%	0.055%
56	11.239	1400	1403	1410	rVB5	8586	18051	0.15%	0.016%
57	11.375	1418	1426	1430	rBV6	6363	13695	0.11%	0.012%
58	11.769	1489	1493	1502	rBV4	9673	16913	0.14%	0.015%
59	12.133	1550	1555	1558	rBV4	11168	16844	0.14%	0.015%
60	12.175	1558	1562	1569	rVB	32547	49409	0.41%	0.044%
61	12.269	1569	1578	1585	rBV4	18868	51783	0.43%	0.046%
62	12.427	1601	1605	1609	rBV	17777	23784	0.20%	0.021%
63	12.469	1609	1612	1624	rVB7	9855	20488	0.17%	0.018%
64	12.727	1652	1656	1660	rBV3	9074	16872	0.14%	0.015%
65	13.033	1701	1708	1714	rVB4	12005	23048	0.19%	0.020%
66	13.851	1835	1847	1858	rBV	4254924	6074576	50.26%	5.366%
67	14.127	1887	1894	1903	rVB	4857966	6980748	57.76%	6.166%
68	14.433	1939	1946	1954	rBV2	2407908	3719845	30.78%	3.286%
69	14.504	1954	1958	1965	rVB5	11790	20063	0.17%	0.018%
70	14.639	1972	1981	1991	rBV	410943	669282	5.54%	0.591%
71	14.845	2012	2016	2025	rVB6	10392	20708	0.17%	0.018%

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72	15.227	2077	2081	2085	rVV2	34251	41490	0.34%	0.037%
73	15.427	2108	2115	2129	rBV	6329507	9127621	75.53%	8.063%
74	15.551	2129	2136	2151	rVV	1639535	2315921	19.16%	2.046%
75	15.668	2151	2156	2161	rVB2	79483	116016	0.96%	0.102%
76	15.768	2170	2173	2176	rBV4	12329	16104	0.13%	0.014%
77	15.892	2186	2194	2199	rBV9	19573	41022	0.34%	0.036%
78	16.004	2209	2213	2216	rVB3	13869	19195	0.16%	0.017%
79	16.139	2233	2236	2239	rVB3	10788	12298	0.10%	0.011%
80	16.215	2245	2249	2252	rVB5	9990	14304	0.12%	0.013%
81	16.374	2274	2276	2280	rVB5	14363	17427	0.14%	0.015%
82	16.868	2357	2360	2365	rVB5	8853	15067	0.12%	0.013%
83	16.968	2373	2377	2383	rVB2	11951	17010	0.14%	0.015%
84	17.098	2395	2399	2404	rBV2	25878	36126	0.30%	0.032%
85	17.180	2406	2413	2423	rVV2	3459836	4751098	39.31%	4.197%
86	17.280	2423	2430	2441	rVV2	7205349	10209741	84.48%	9.019%
87	17.362	2442	2444	2449	rVB5	11577	14982	0.12%	0.013%
88	17.562	2471	2478	2481	rBV6	11399	22812	0.19%	0.020%
89	17.845	2522	2526	2530	rVB6	37020	44619	0.37%	0.039%
90	18.068	2553	2564	2573	rBV3	114621	213469	1.77%	0.189%
91	18.145	2573	2577	2583	rVV	32885	46794	0.39%	0.041%
92	18.598	2652	2654	2659	rVB5	10898	12494	0.10%	0.011%
93	18.656	2661	2664	2669	rVB5	13147	16046	0.13%	0.014%
94	19.203	2753	2757	2763	rBV	77004	112899	0.93%	0.100%
95	19.345	2777	2781	2791	rBV4	75139	125937	1.04%	0.111%
96	19.462	2797	2801	2805	rVB	72750	97894	0.81%	0.086%
97	19.574	2814	2820	2833	rBV	8812633	12085357	100.00%	10.676%
98	21.356	3118	3123	3129	rBV	4074094	5291596	43.79%	4.674%
99	23.491	3479	3486	3498	rVB	5687276	11070429	91.60%	9.779%
100	23.638	3504	3511	3520	rVB	2500100	4741410	39.23%	4.188%

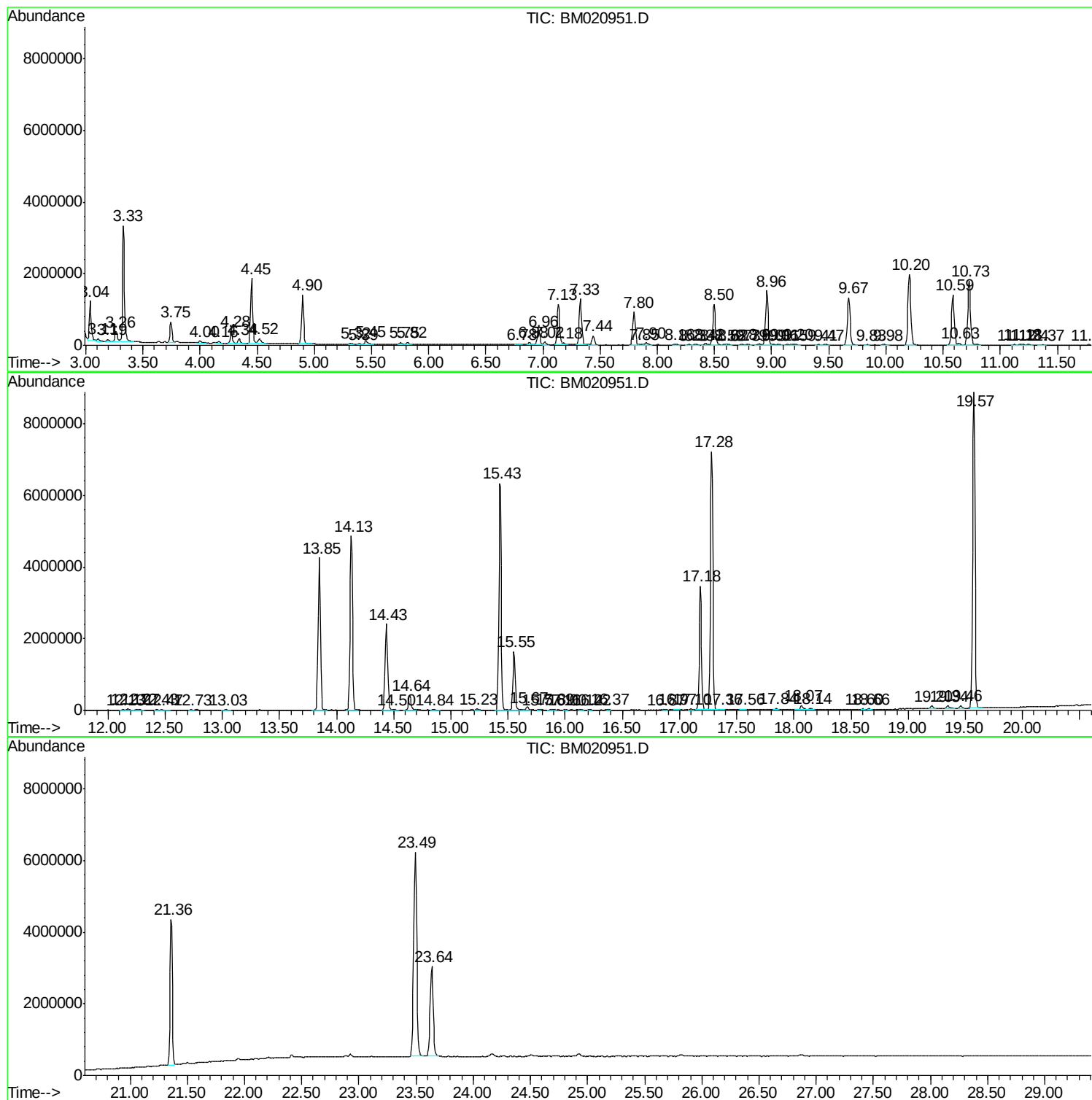
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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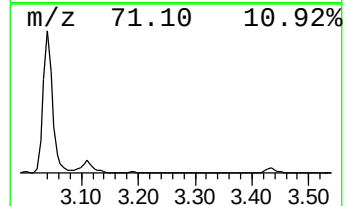
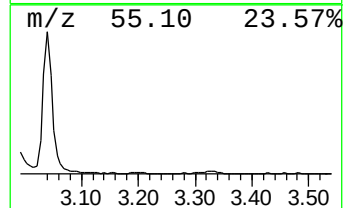
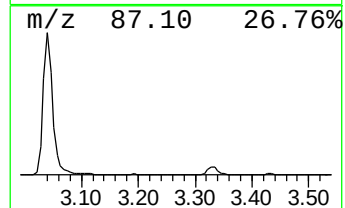
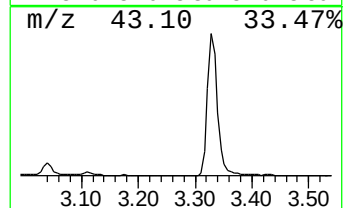
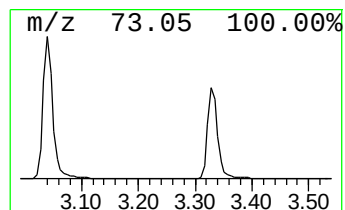
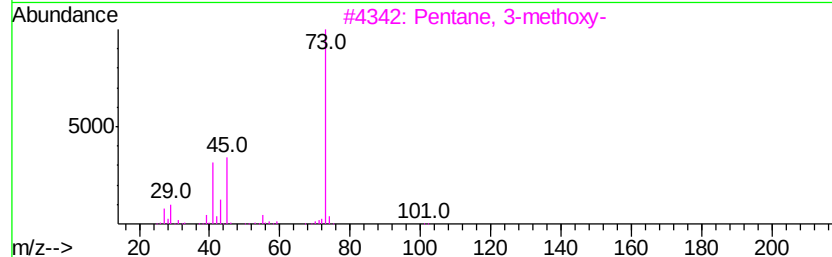
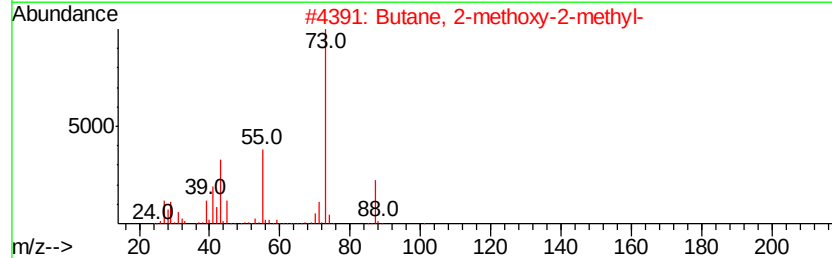
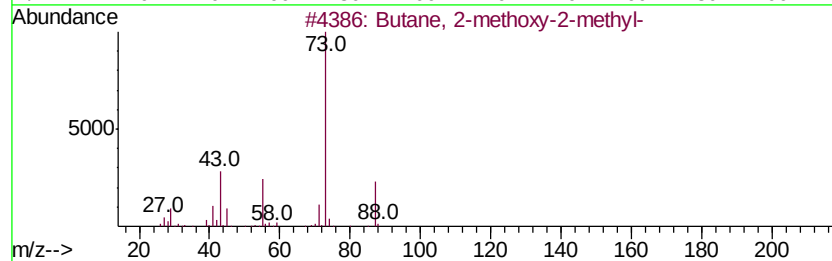
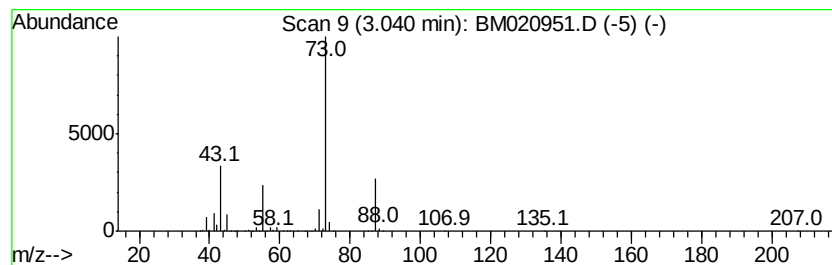
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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.
3.04	17.19 ng/ul	1277250	1,4-Dichlorobenzene-d4	7.80
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	90
2	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	64
3	Pentane, 3-methoxy-	102 C6H14O	036839-67-5	17
4	1,3-Dioxolane, 2-methyl-	88 C4H8O2	000497-26-7	9
5	Silane, tetramethyl-	88 C4H12Si	000075-76-3	9



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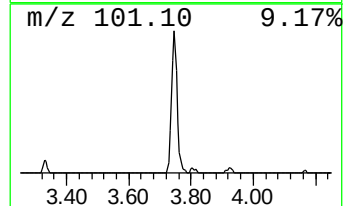
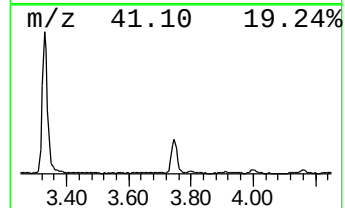
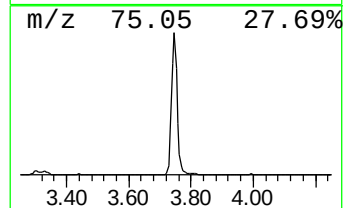
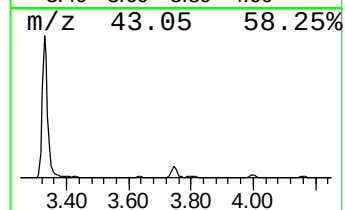
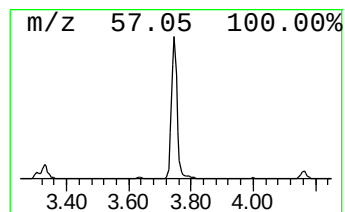
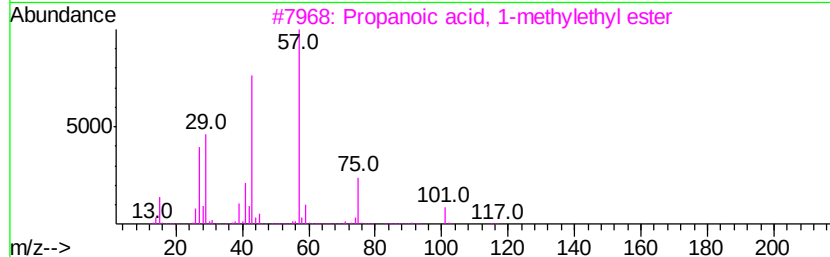
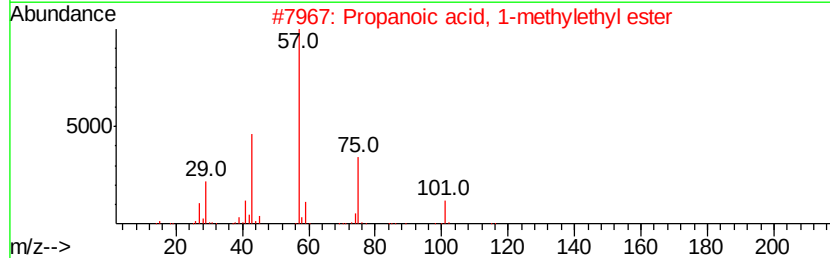
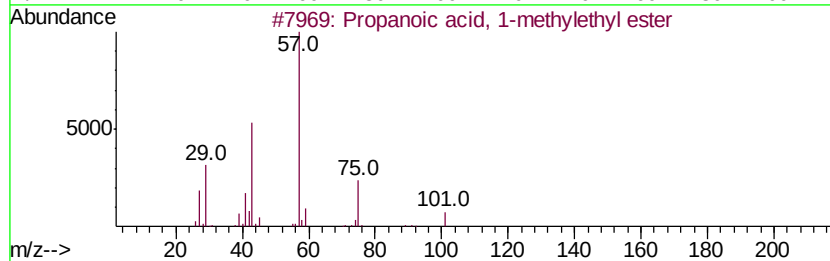
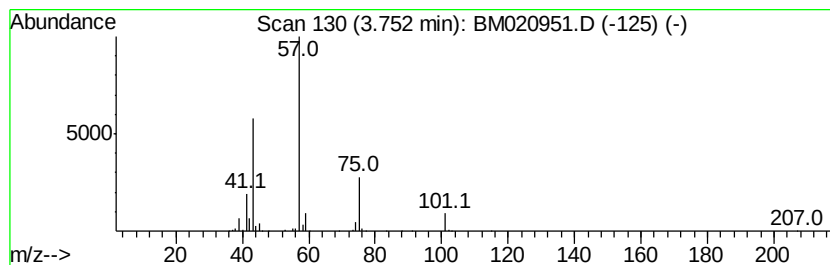
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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.
3.75	9.39 ng/ul	697967	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	83
2		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	64
3		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	59
4		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	53
5		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	36



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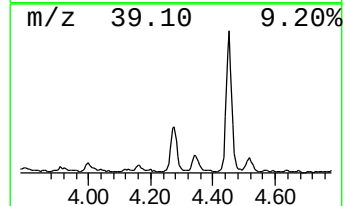
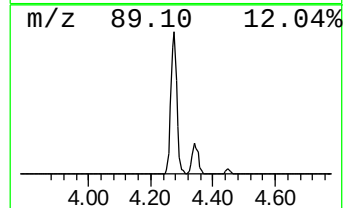
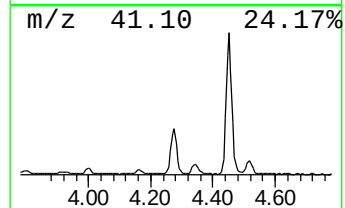
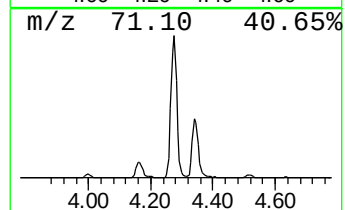
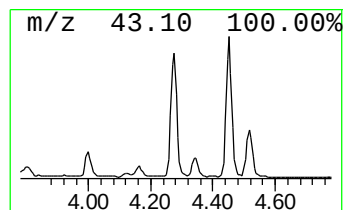
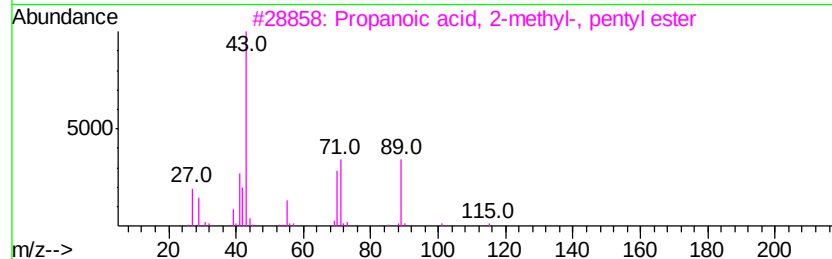
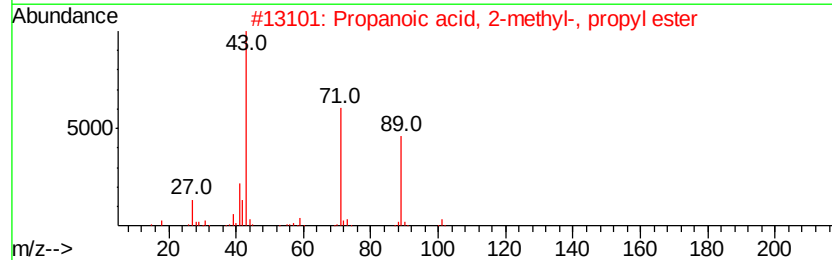
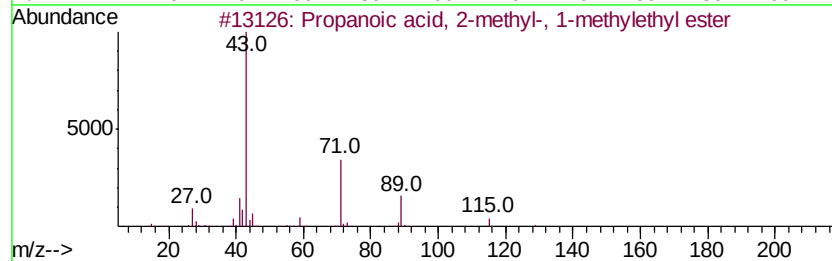
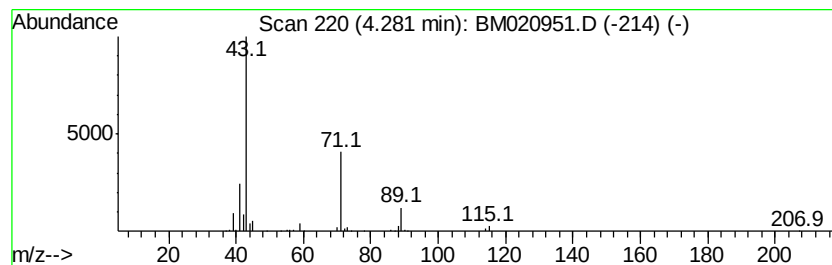
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Peak Number 3 Propanoic acid, 2-methyl-, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.28	6.04 ng/ul	448638	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Propanoic acid, 2-methyl-, penty...	158	C9H18O2	002445-72-9	56
4		Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	56
5		Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	53



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Data File : BM020951.D
Acq On : 14 Jun 2019 19:58
Operator : HP/JU
Sample : K3353-07
Misc :
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ClientSampleId :
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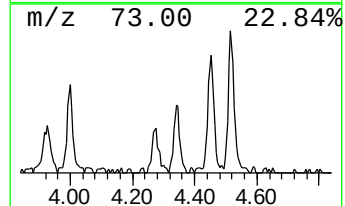
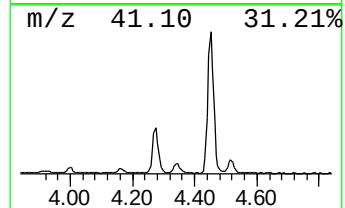
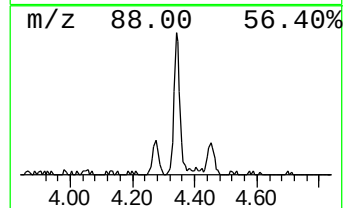
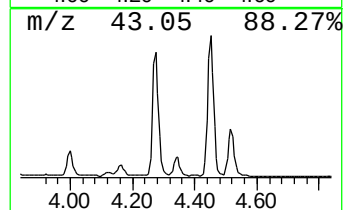
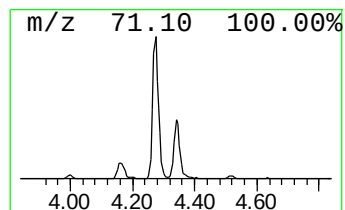
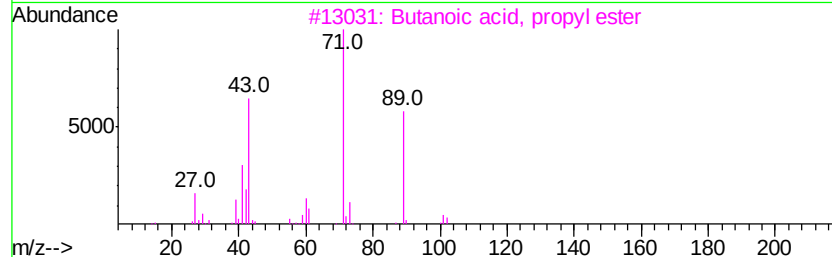
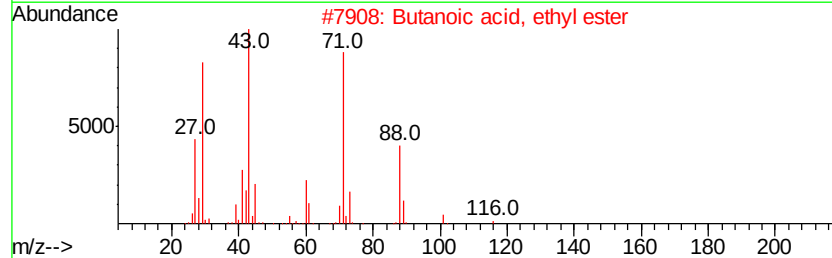
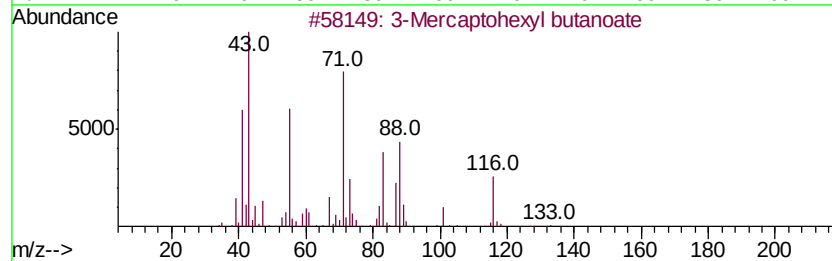
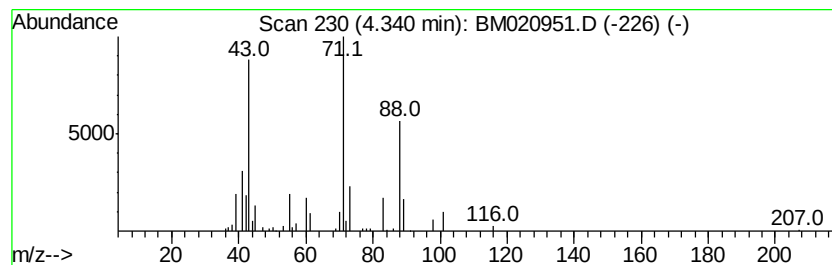
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 3-Mercaptohexyl butanoate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.34	2.51 ng/ul	186219	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Mercaptohexyl butanoate	204	C10H20O2S	136954-21-7	78
2		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	64
3		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	47
4		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	47
5		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
Data File : BM020951.D
Acq On : 14 Jun 2019 19:58
Operator : HP/JU
Sample : K3353-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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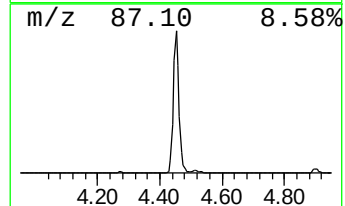
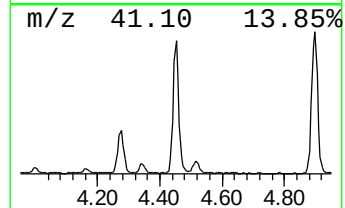
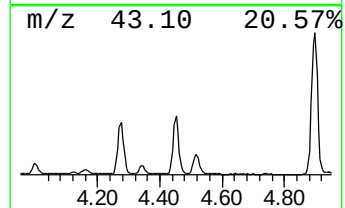
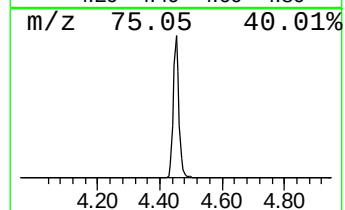
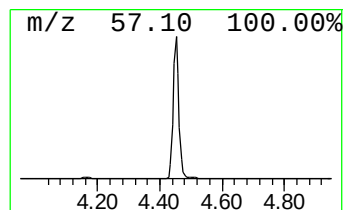
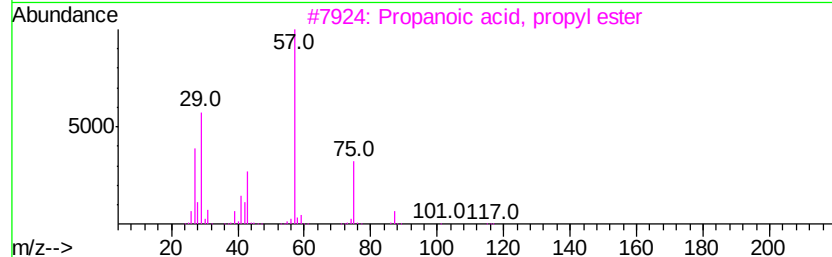
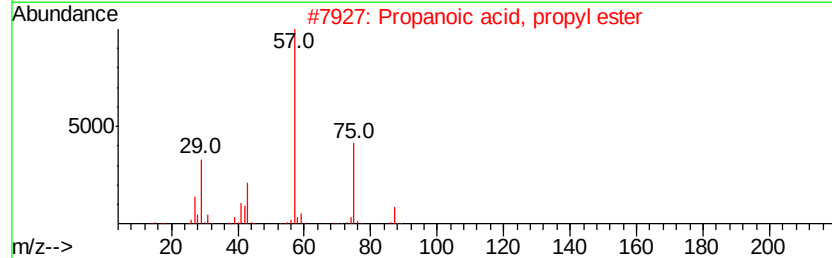
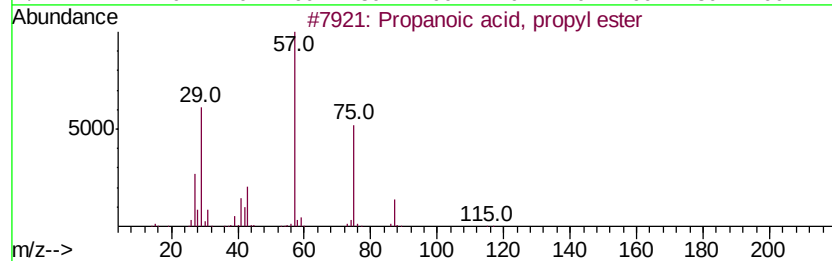
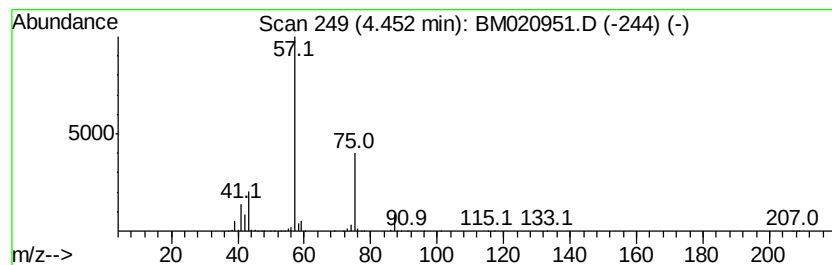
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Propanoic acid, propyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.45	31.35 ng/ul	2329660	1,4-Dichlorobenzene-d4	7.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83	
2	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83	
3	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83	
4	Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	64	
5	Propanoic acid, butyl ester	130	C7H14O2	000590-01-2	39	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
Data File : BM020951.D
Acq On : 14 Jun 2019 19:58
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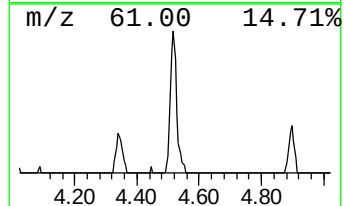
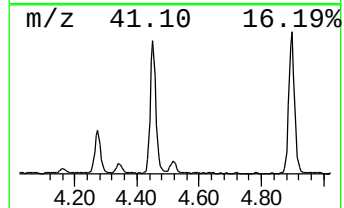
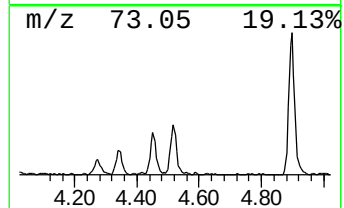
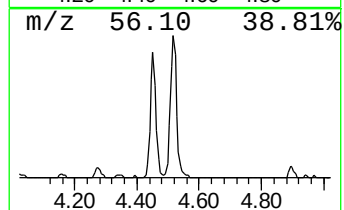
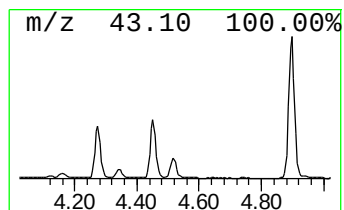
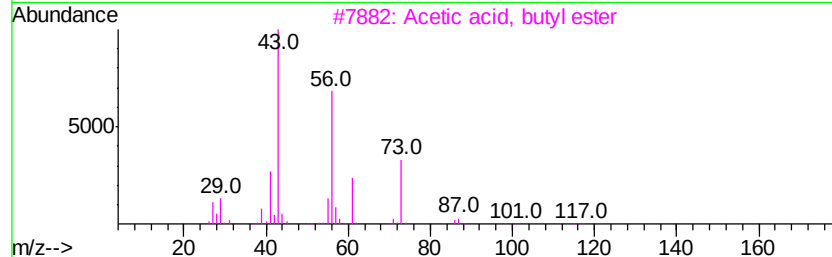
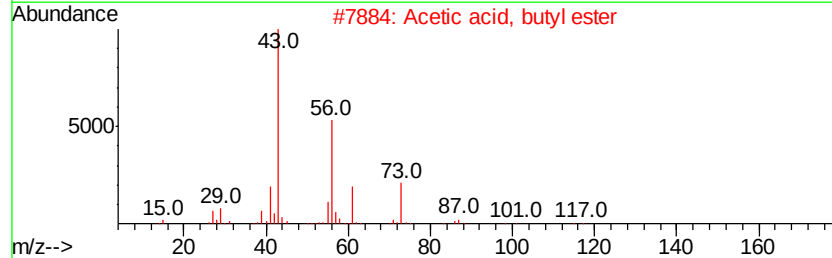
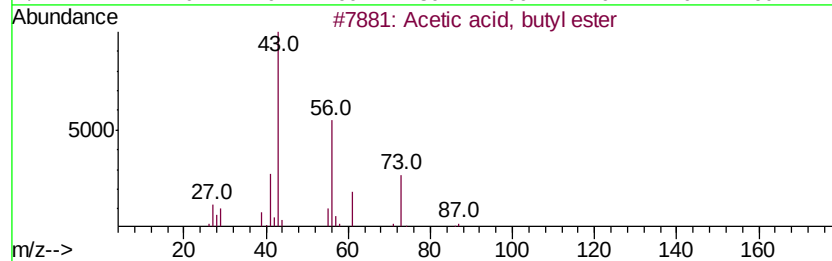
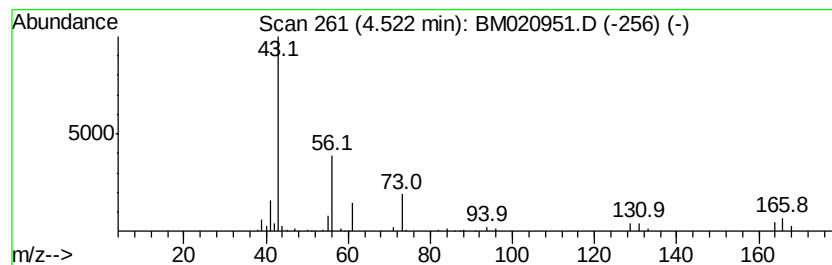
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Quant Title : SVOA CALIBRATION

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.
4.52	3.54 ng/ul	263305	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, butyl ester	116	C6H12O2	000123-86-4	59
2		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	47
3		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	45
4		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	45
5		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
Data File : BM020951.D
Acq On : 14 Jun 2019 19:58
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Misc :
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Instrument :
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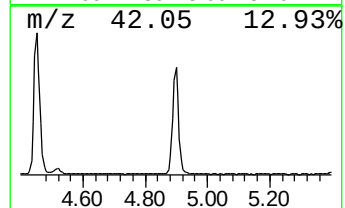
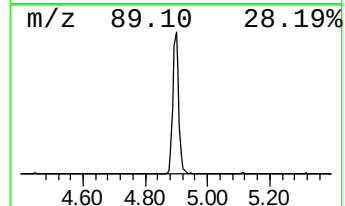
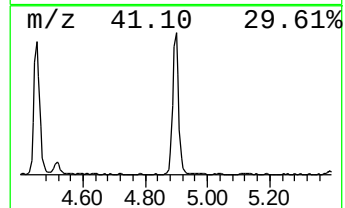
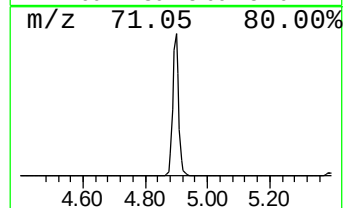
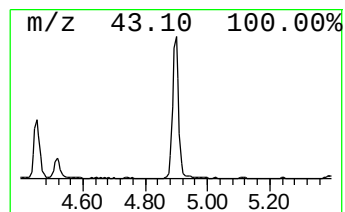
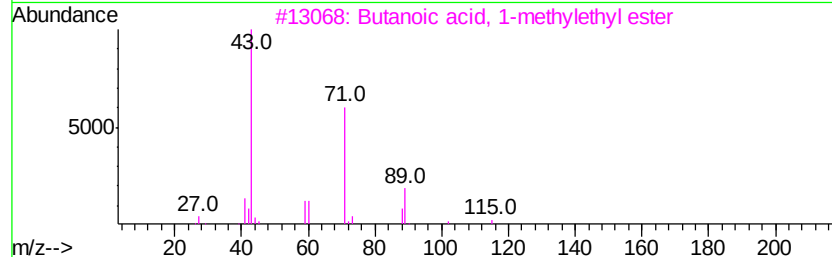
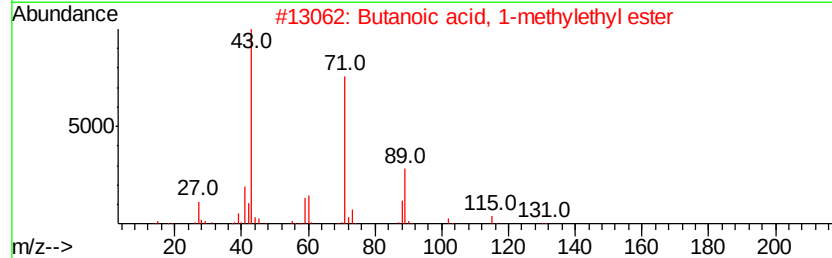
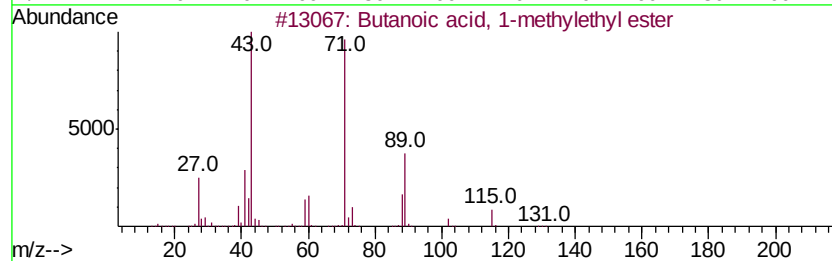
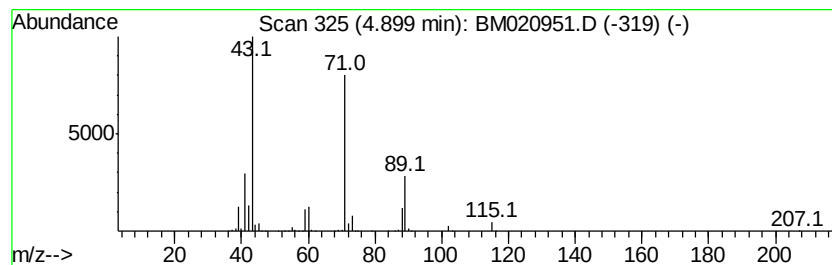
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Butanoic acid, 1-methylethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	24.77 ng/ul	1840740	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	78
4		Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	56
5		Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
Data File : BM020951.D
Acq On : 14 Jun 2019 19:58
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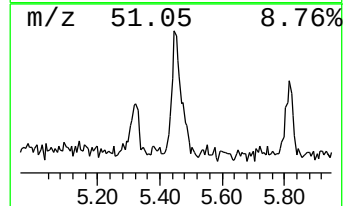
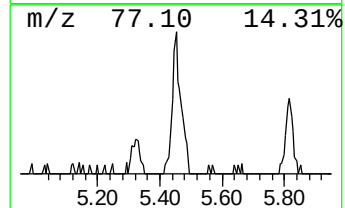
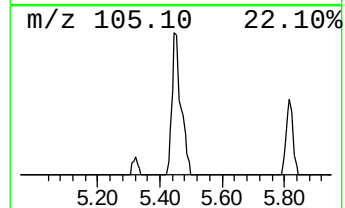
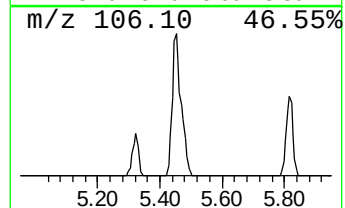
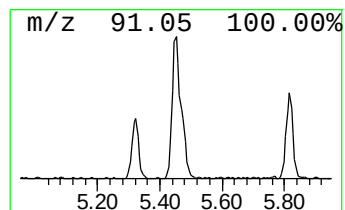
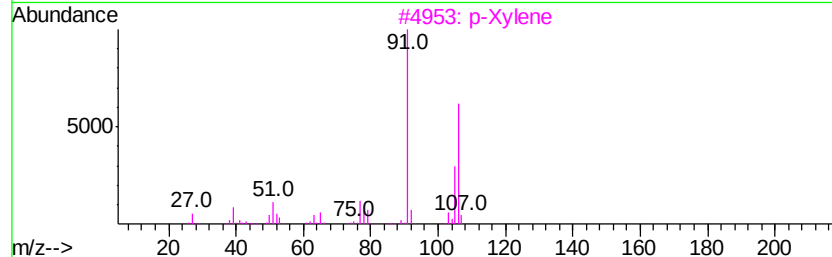
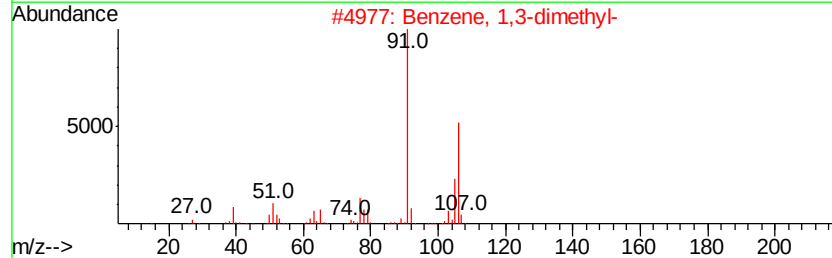
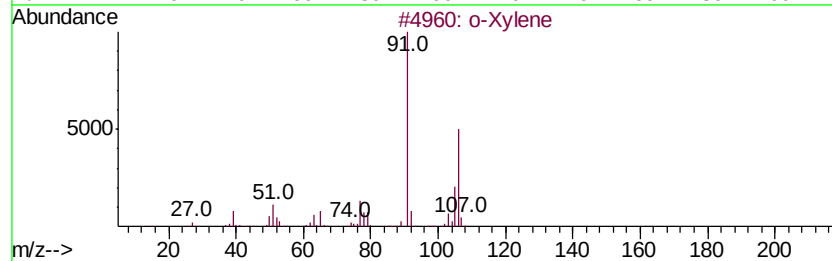
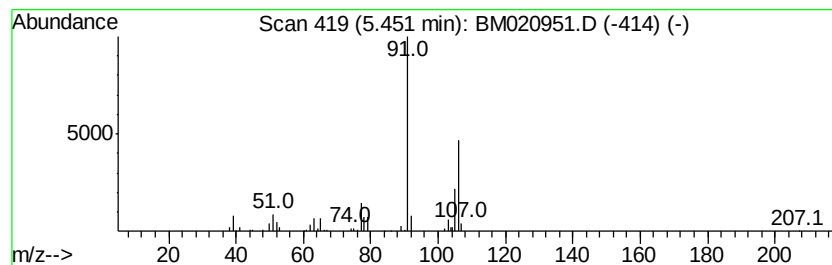
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 o-Xylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.45	2.48 ng/ul	184648	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Xylene	106	C8H10	000095-47-6	97
2		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
3		p-Xylene	106	C8H10	000106-42-3	95
4		p-Xylene	106	C8H10	000106-42-3	95
5		p-Xylene	106	C8H10	000106-42-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\
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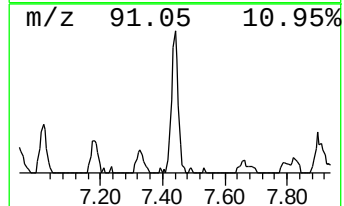
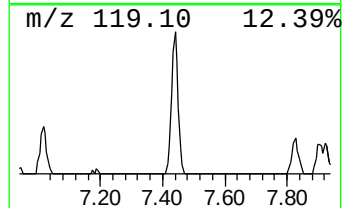
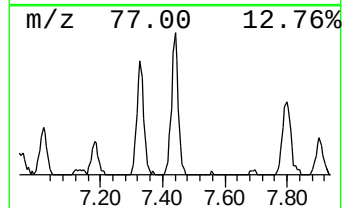
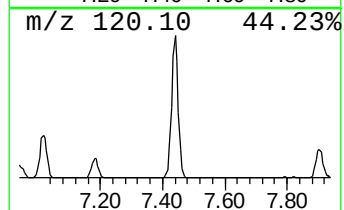
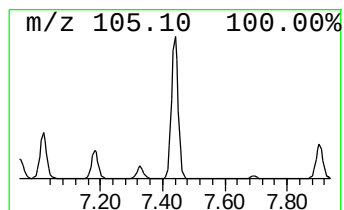
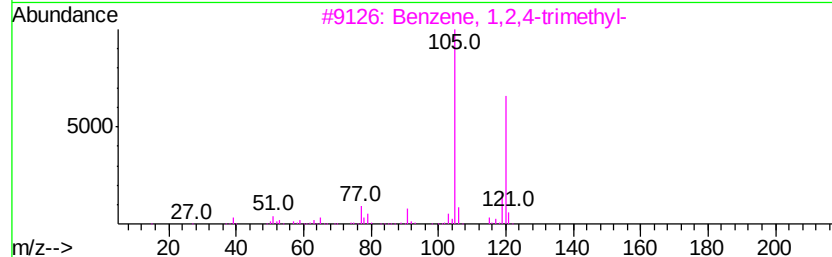
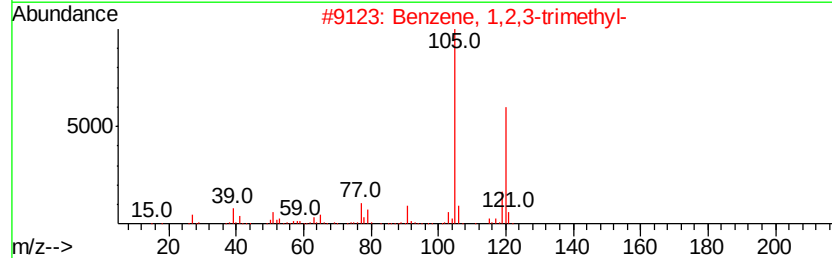
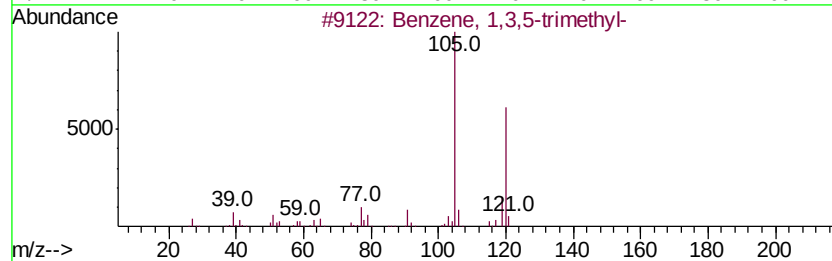
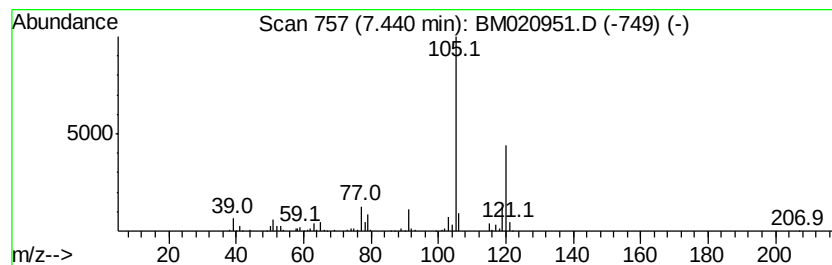
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1,3,5-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	5.35 ng/ul	397586	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	97
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061419\
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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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Propanoic acid, 1...	3.75	9.4	ng/ul	697967	1	7.80	1486170	20.0
Propanoic acid, 2...	4.28	6.0	ng/ul	448638	1	7.80	1486170	20.0
3-Mercaptohexyl b...	4.34	2.5	ng/ul	186219	1	7.80	1486170	20.0
Propanoic acid, p...	4.45	31.4	ng/ul	2329660	1	7.80	1486170	20.0
Acetic acid, buty...	4.52	3.5	ng/ul	263305	1	7.80	1486170	20.0
Butanoic acid, 1-...	4.90	24.8	ng/ul	1840740	1	7.80	1486170	20.0
o-Xylene	5.45	2.5	ng/ul	184648	1	7.80	1486170	20.0
Benzene, 1,3,5-tr...	7.44	5.3	ng/ul	397586	1	7.80	1486170	20.0