

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
 Data File : BM022861.D
 Acq On : 01 Oct 2019 19:15
 Operator : JU
 Sample : K4983-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFDM0

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-BM092719MA.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	3.081	14	16	25	rVB	28189	40159	0.58%	0.053%
2	3.169	28	31	43	rVB	32067	61112	0.88%	0.081%
3	3.275	45	49	50	rBV	68004	72894	1.05%	0.097%
4	3.305	50	54	69	rVB	1783498	2205239	31.67%	2.928%
5	3.675	113	117	123	rVB	47558	64089	0.92%	0.085%
6	3.734	123	127	133	rBV	196213	235835	3.39%	0.313%
7	3.993	167	171	179	rVB2	55242	111755	1.61%	0.148%
8	4.152	195	198	206	rVB	27782	40520	0.58%	0.054%
9	4.269	213	218	226	rBV	393077	519070	7.46%	0.689%
10	4.340	226	230	244	rVB2	51433	79069	1.14%	0.105%
11	4.452	244	249	256	rBV	514595	702805	10.09%	0.933%
12	4.516	256	260	267	rVB	26185	40332	0.58%	0.054%
13	4.904	318	326	334	rBV	639237	881186	12.66%	1.170%
14	4.993	338	341	353	rVB5	12856	24154	0.35%	0.032%
15	5.322	393	397	403	rVB	20831	33449	0.48%	0.044%
16	5.399	406	410	415	rVV	23017	33667	0.48%	0.045%
17	5.457	415	420	428	rVB	54294	100183	1.44%	0.133%
18	5.763	468	472	478	rBV	87966	121655	1.75%	0.162%
19	5.828	478	483	488	rVB	42857	64713	0.93%	0.086%
20	6.798	644	648	653	rBV4	15246	26667	0.38%	0.035%
21	6.898	660	665	670	rBV	33562	48335	0.69%	0.064%
22	6.969	670	677	685	rVV	369725	642425	9.23%	0.853%
23	7.034	685	688	694	rVB	32242	44916	0.65%	0.060%
24	7.134	696	705	713	rBV	1049860	1684336	24.19%	2.236%
25	7.198	713	716	724	rVB	26104	39838	0.57%	0.053%
26	7.340	732	740	748	rBV	1224857	1939044	27.85%	2.575%
27	7.457	754	760	767	rVB	100345	149048	2.14%	0.198%
28	7.804	812	819	828	rBV	776472	1206255	17.33%	1.602%
29	7.922	834	839	848	rVB2	43643	75635	1.09%	0.100%
30	8.175	875	882	888	rVB2	20261	42496	0.61%	0.056%
31	8.363	907	914	923	rBV6	13521	28723	0.41%	0.038%
32	8.445	923	928	932	rVV	23307	35951	0.52%	0.048%
33	8.504	932	938	952	rVV	997872	1585563	22.77%	2.105%
34	8.616	952	957	965	rVB4	17214	41114	0.59%	0.055%

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 Title : SVOA CALIBRATION

35	8.910	999	1007	1009	rBV	25315	40493	0.58%	0.054%
36	8.957	1009	1015	1027	rVV	1336300	2211889	31.77%	2.937%
37	9.151	1041	1048	1056	rVV8	8833	23547	0.34%	0.031%
38	9.434	1092	1096	1100	rVV	20030	28217	0.41%	0.037%
39	9.492	1100	1106	1113	rVB	28194	44380	0.64%	0.059%
40	9.675	1130	1137	1146	rBV	1100854	1864124	26.77%	2.475%
41	10.004	1187	1193	1200	rVB4	49172	91623	1.32%	0.122%
42	10.216	1222	1229	1239	rVB	1741300	2883432	41.41%	3.829%
43	10.592	1283	1293	1299	rVV	1067851	1823228	26.19%	2.421%
44	10.645	1299	1302	1309	rVB	138627	210908	3.03%	0.280%
45	10.728	1309	1316	1327	rBV	1356361	2352868	33.79%	3.124%
46	11.386	1422	1428	1432	rBV2	17598	30844	0.44%	0.041%
47	11.933	1513	1521	1526	rBV2	44049	71706	1.03%	0.095%
48	12.145	1548	1557	1560	rBV3	17514	41951	0.60%	0.056%
49	12.186	1560	1564	1568	rVV2	27836	41970	0.60%	0.056%
50	12.257	1571	1576	1584	rVB	68820	107394	1.54%	0.143%
51	12.475	1608	1613	1619	rVB	52700	88701	1.27%	0.118%
52	13.275	1746	1749	1756	rBV3	14599	23359	0.34%	0.031%
53	13.351	1756	1762	1769	rBV3	25017	46148	0.66%	0.061%
54	13.492	1781	1786	1792	rVB2	32227	51153	0.73%	0.068%
55	13.616	1800	1807	1814	rBV4	14918	30920	0.44%	0.041%
56	13.763	1827	1832	1837	rVB4	16665	27517	0.40%	0.037%
57	13.851	1837	1847	1851	rVV	2930244	4165980	59.83%	5.532%
58	13.892	1851	1854	1863	rVB	359422	482836	6.93%	0.641%
59	13.998	1866	1872	1875	rVV2	38202	59844	0.86%	0.079%
60	14.027	1875	1877	1882	rVB4	24570	33369	0.48%	0.044%
61	14.133	1888	1895	1906	rVB	3368127	5059110	72.66%	6.717%
62	14.298	1919	1923	1928	rVB3	13177	20133	0.29%	0.027%
63	14.439	1937	1947	1953	rBV	1559702	2326899	33.42%	3.090%
64	14.504	1953	1958	1965	rVB	402105	582227	8.36%	0.773%
65	14.627	1974	1979	1990	rBV	307276	478736	6.88%	0.636%
66	14.839	2010	2015	2021	rVB3	37616	80730	1.16%	0.107%
67	14.916	2021	2028	2034	rBV5	22320	39658	0.57%	0.053%
68	15.063	2045	2053	2057	rVB3	23571	44293	0.64%	0.059%
69	15.210	2073	2078	2083	rBV2	47604	88077	1.27%	0.117%
70	15.257	2084	2086	2091	rVB4	19800	25745	0.37%	0.034%
71	15.433	2107	2116	2121	rBV	4237746	5987469	86.00%	7.950%

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72	15.486	2121	2125	2129	rVB2	78501	111877	1.61%	0.149%
73	15.545	2129	2135	2144	rBV	1444258	2009612	28.86%	2.668%
74	15.668	2150	2156	2159	rBV3	47241	82670	1.19%	0.110%
75	15.739	2165	2168	2172	rBV2	15717	21861	0.31%	0.029%
76	15.780	2172	2175	2181	rVB5	14071	22893	0.33%	0.030%
77	15.868	2187	2190	2197	rVV2	23062	41717	0.60%	0.055%
78	15.933	2198	2201	2208	rVB7	15596	30083	0.43%	0.040%
79	16.157	2234	2239	2244	rVV3	51548	84137	1.21%	0.112%
80	16.210	2244	2248	2254	rVB4	23179	32883	0.47%	0.044%
81	16.474	2285	2293	2300	rBV5	36373	87626	1.26%	0.116%
82	16.633	2316	2320	2327	rVB	25600	35814	0.51%	0.048%
83	16.992	2378	2381	2386	rVB	28433	42507	0.61%	0.056%
84	17.174	2406	2412	2418	rBV2	1553836	2261101	32.48%	3.002%
85	17.274	2423	2429	2441	rVV2	4422017	6415462	92.14%	8.518%
86	17.374	2442	2446	2450	rVV4	15276	27766	0.40%	0.037%
87	17.568	2477	2479	2485	rVV	15030	24220	0.35%	0.032%
88	17.627	2485	2489	2493	rVB	24861	35606	0.51%	0.047%
89	17.804	2515	2519	2523	rBV5	16469	24537	0.35%	0.033%
90	18.074	2557	2565	2572	rBV2	175866	285999	4.11%	0.380%
91	18.245	2589	2594	2598	rBV2	49737	82455	1.18%	0.109%
92	19.198	2752	2756	2759	rBV	60741	88810	1.28%	0.118%
93	19.233	2759	2762	2767	rVB	62899	81242	1.17%	0.108%
94	19.356	2779	2783	2790	rBV4	67615	118696	1.70%	0.158%
95	19.456	2797	2800	2807	rVB	45331	57771	0.83%	0.077%
96	19.568	2813	2819	2825	rBV	5099656	6962509	100.00%	9.245%
97	21.074	3071	3075	3083	rBV	218985	268360	3.85%	0.356%
98	21.356	3118	3123	3129	rBV	1708226	2143195	30.78%	2.846%
99	23.486	3477	3485	3497	rVB	3650244	6911908	99.27%	9.178%
100	23.627	3502	3509	3524	rVB	1156202	2286098	32.83%	3.035%

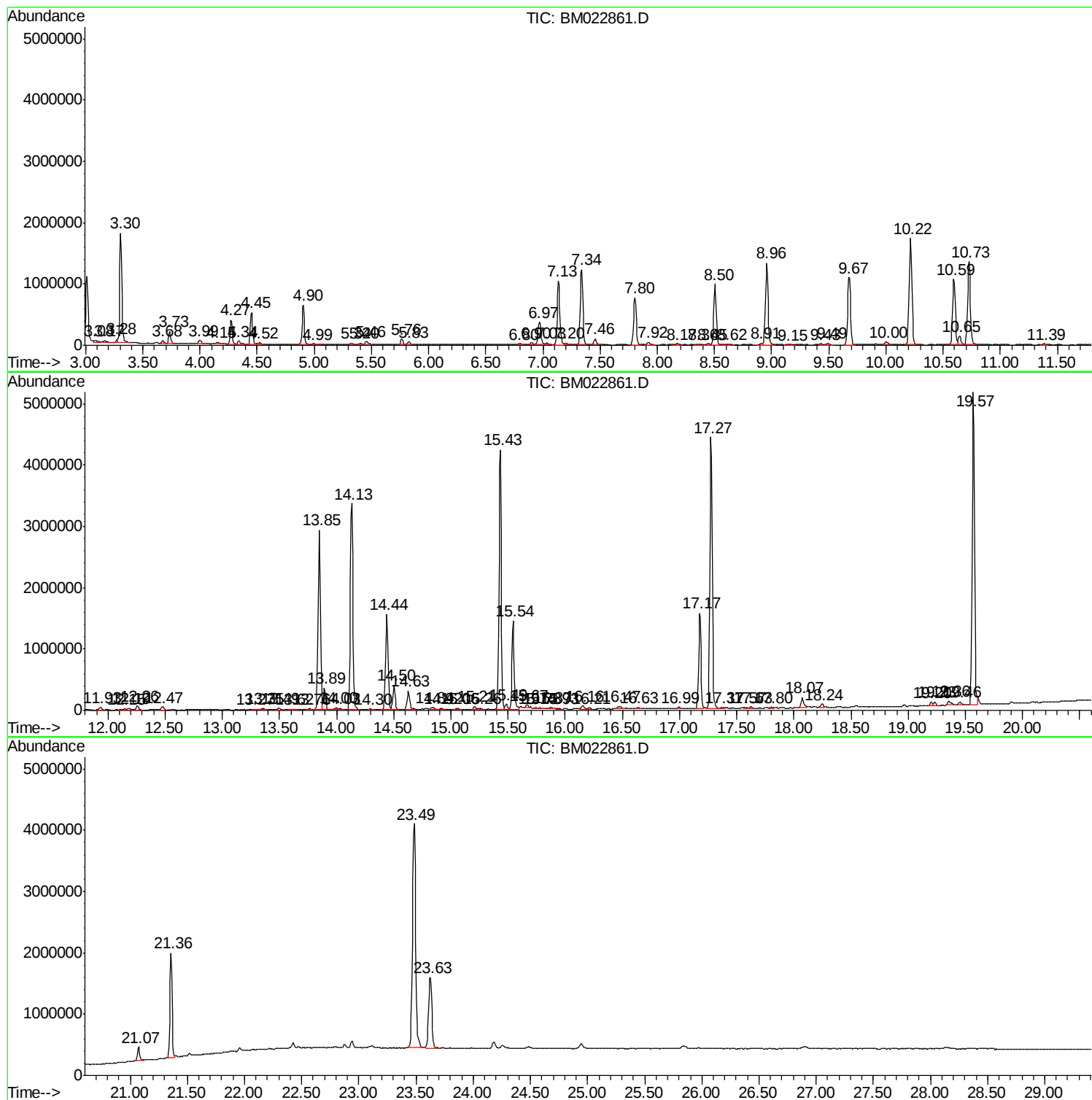
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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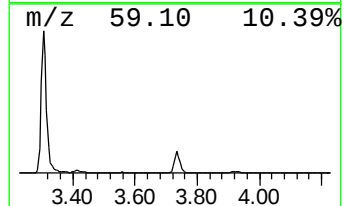
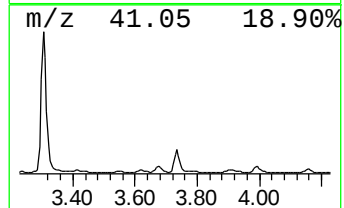
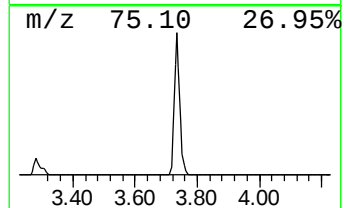
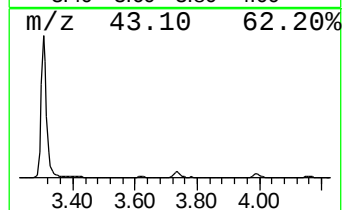
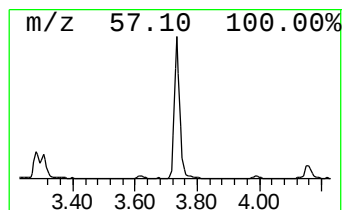
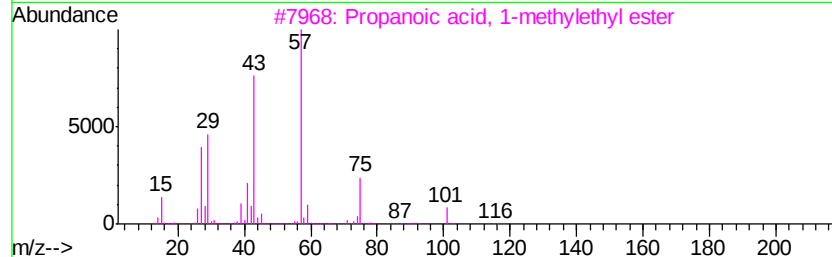
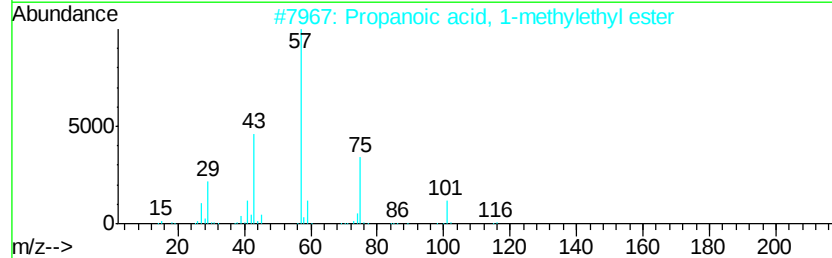
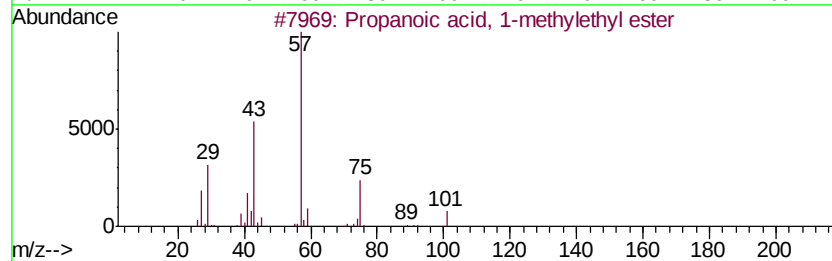
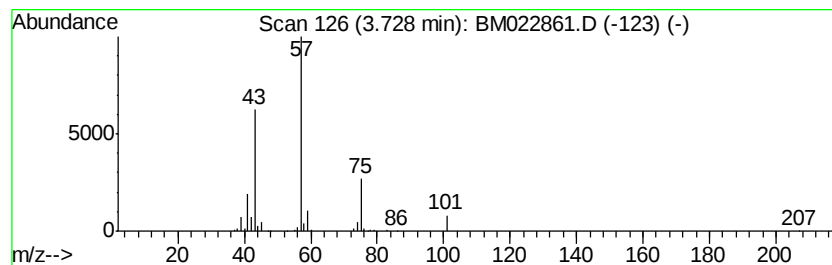
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.73	3.91 ng/ul	235835	1,4-Dichlorobenzene-d4	7.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	83
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, 1-methylethyl ester	116	C6H12O2	000637-78-5	53
5			Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	17



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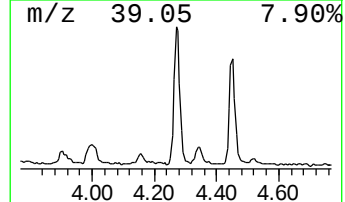
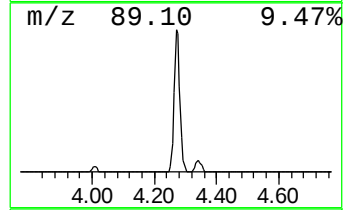
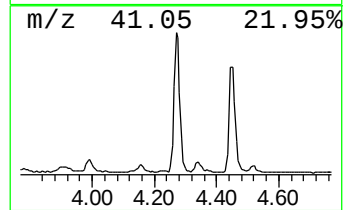
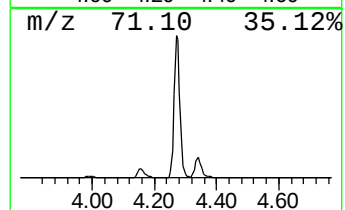
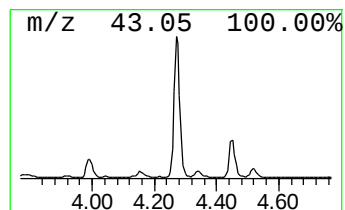
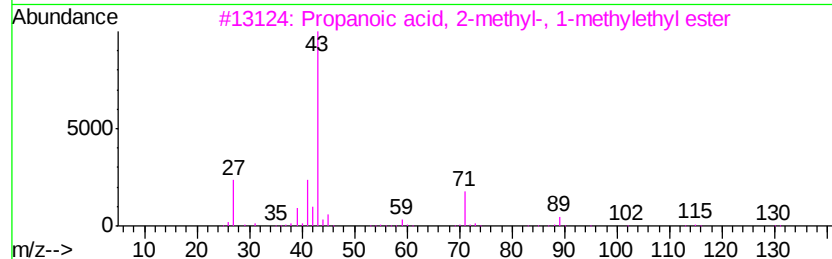
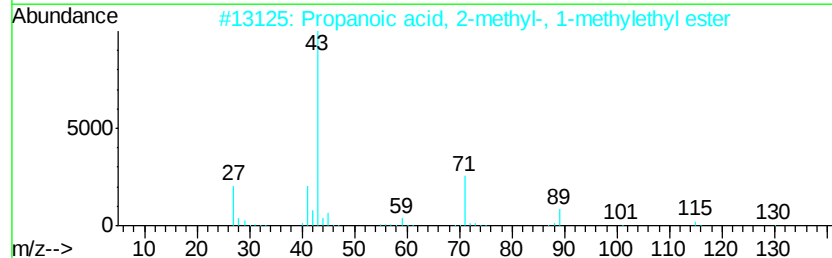
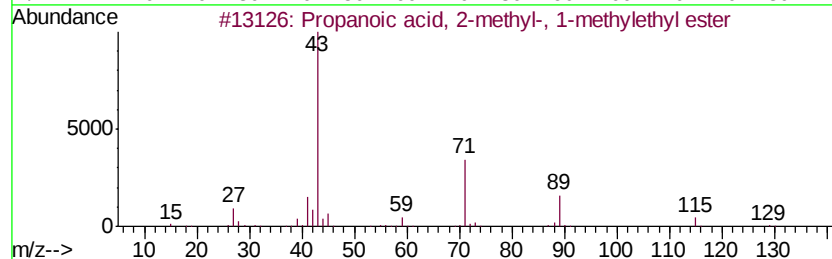
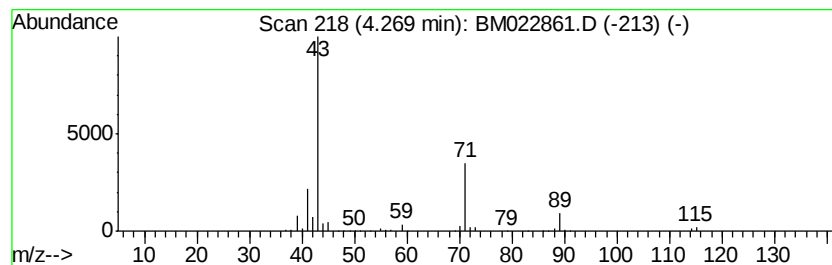
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.27	8.61 ng/ul	519070	1,4-Dichlorobenzene-d4	7.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64
2			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	50
4			Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	39
5			Propanoic acid, 2-methyl-, penty...	158	C9H18O2	002445-72-9	39



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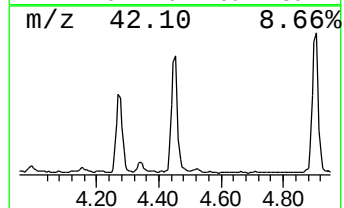
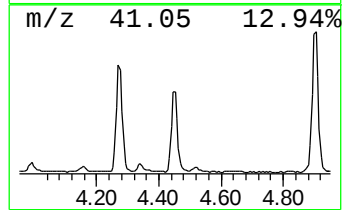
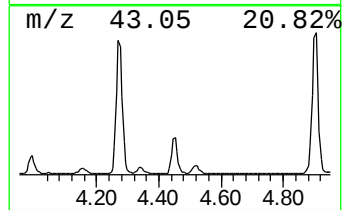
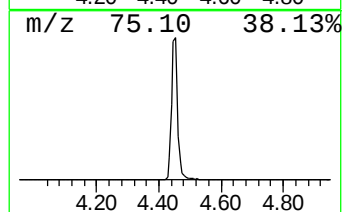
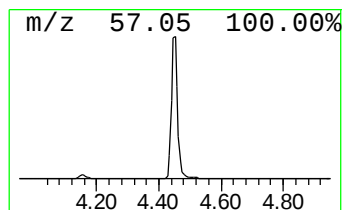
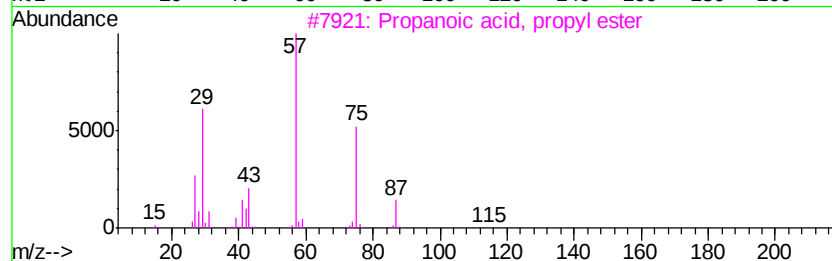
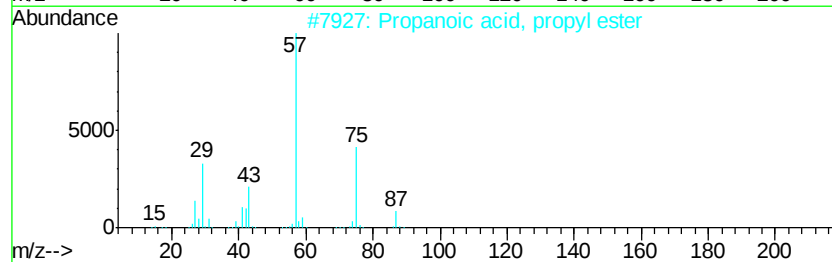
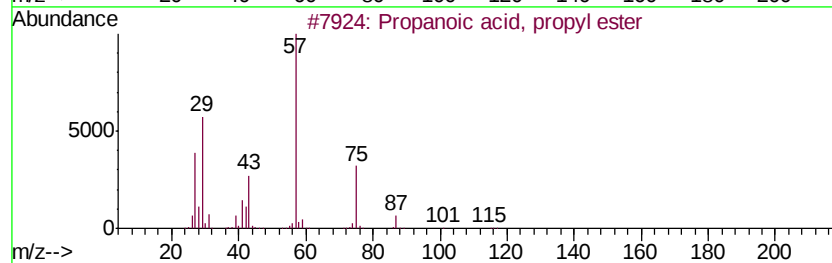
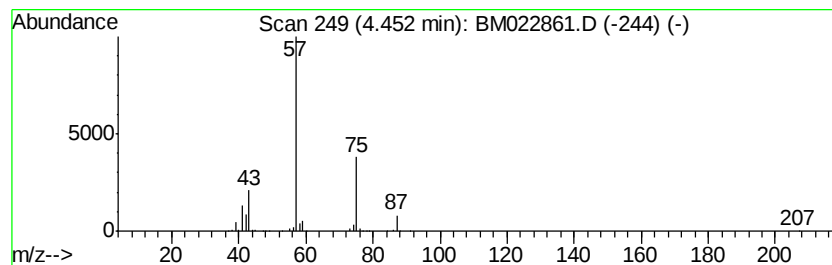
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Peak Number 3 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.45	11.65 ng/ul	702805	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	74
4		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72
5		Propanoic acid, butyl ester	130	C7H14O2	000590-01-2	39



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
Data File : BM022861.D
Acq On : 01 Oct 2019 19:15
Operator : JU
Sample : K4983-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFDM0

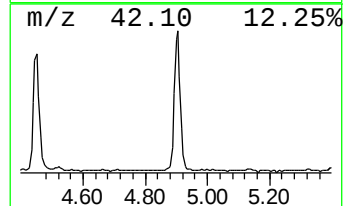
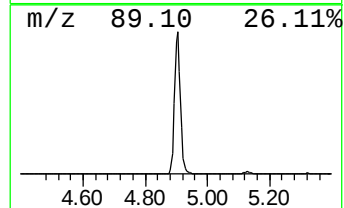
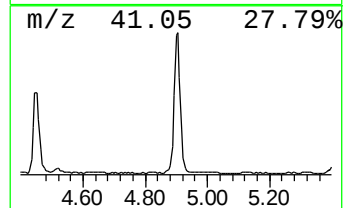
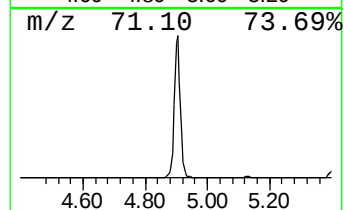
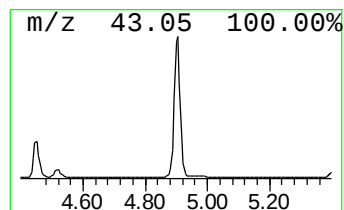
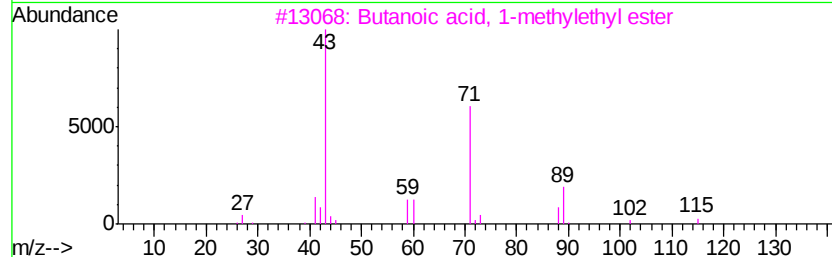
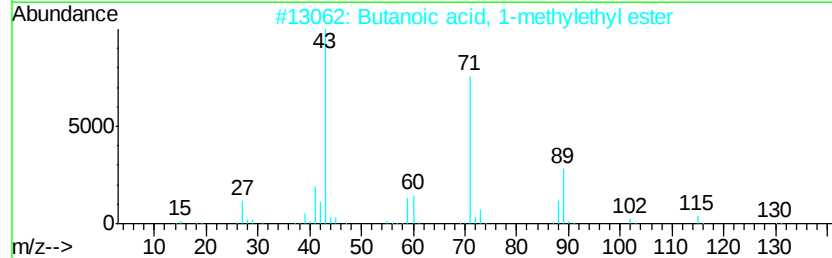
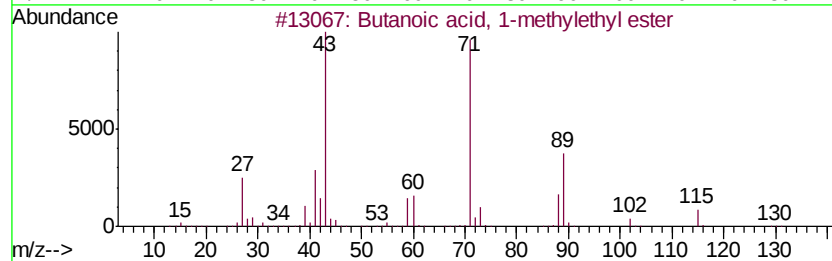
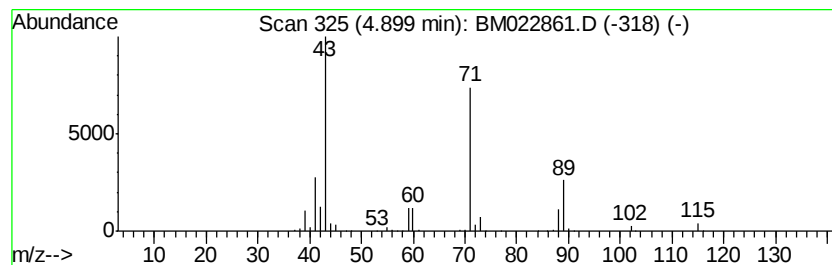
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Butanoic acid, 1-methylethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	14.61 ng/ul	881186	1,4-Dichlorobenzene-d4	7.80

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	90
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	78
5			Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
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Acq On : 01 Oct 2019 19:15
Operator : JU
Sample : K4983-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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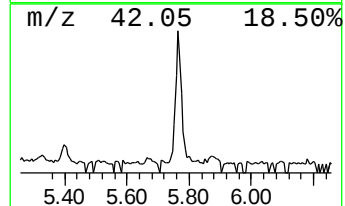
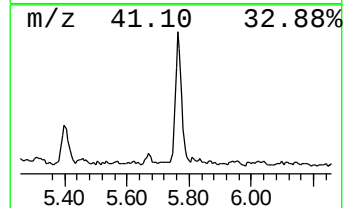
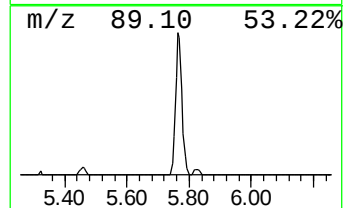
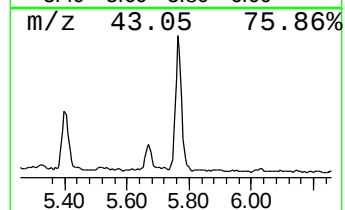
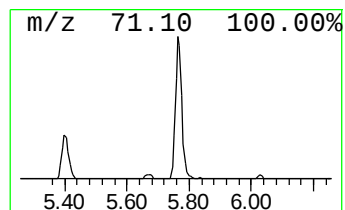
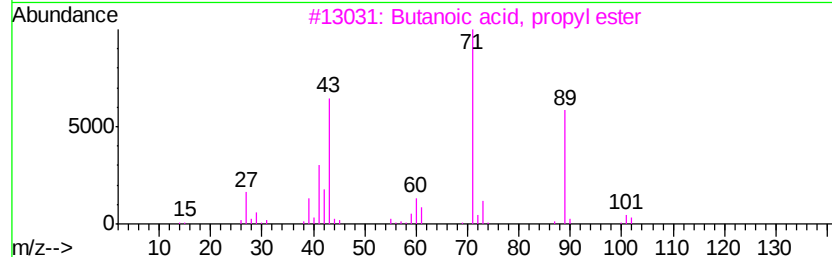
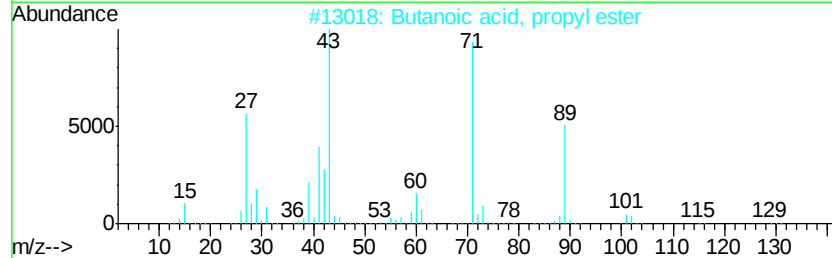
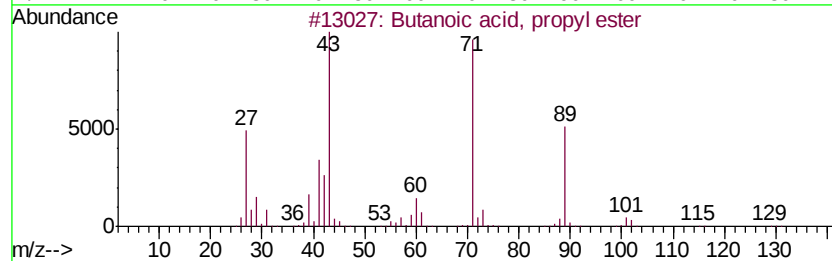
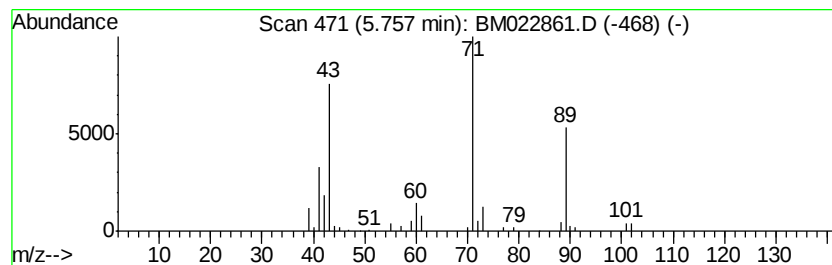
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Butanoic acid, propyl ester Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.76	2.02 ng/ul	121655	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	90
2		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	90
3		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	90
4		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	86
5		Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
Data File : BM022861.D
Acq On : 01 Oct 2019 19:15
Operator : JU
Sample : K4983-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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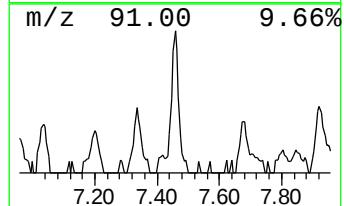
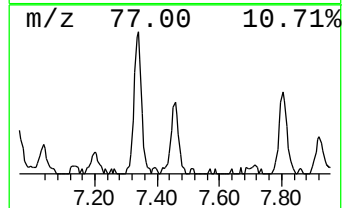
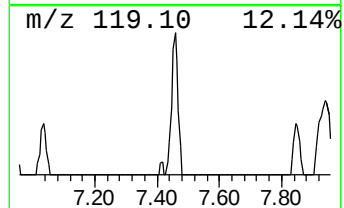
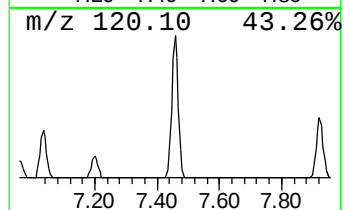
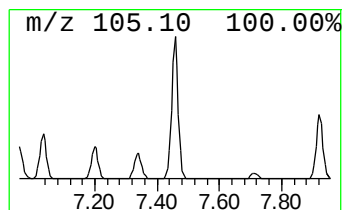
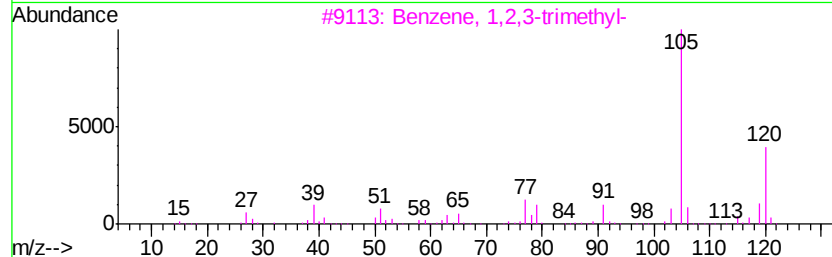
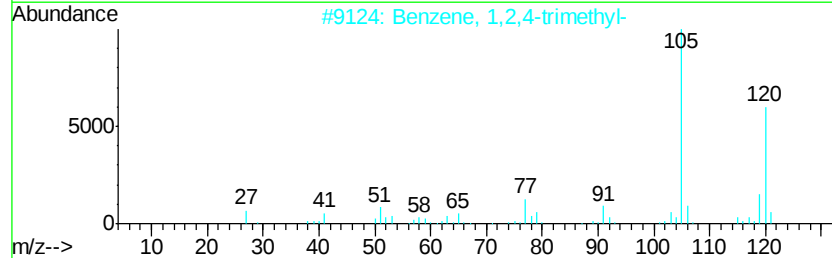
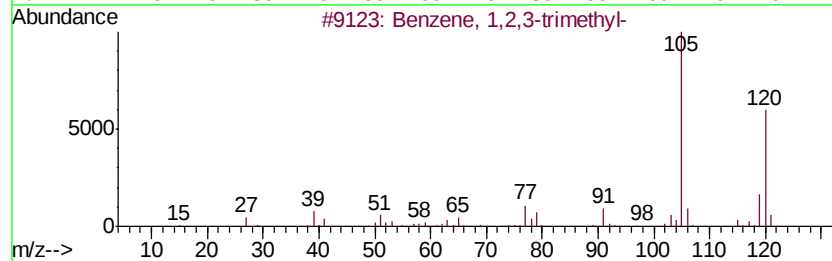
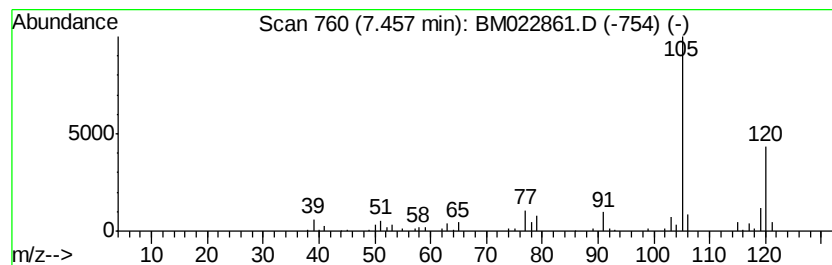
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	2.47 ng/ul	149048	1,4-Dichlorobenzene-d4	7.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97	
2	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95	
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95	
4	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	94	
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
Data File : BM022861.D
Acq On : 01 Oct 2019 19:15
Operator : JU
Sample : K4983-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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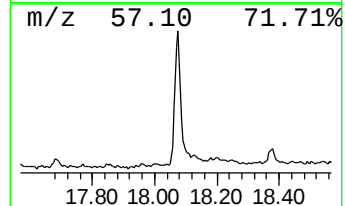
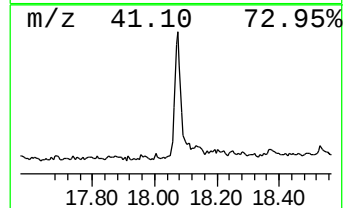
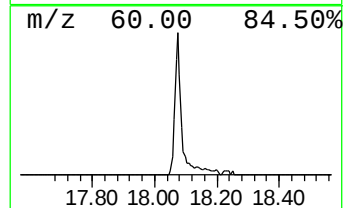
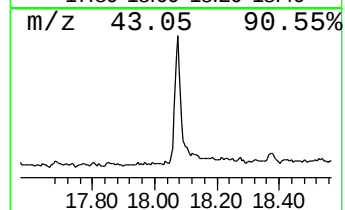
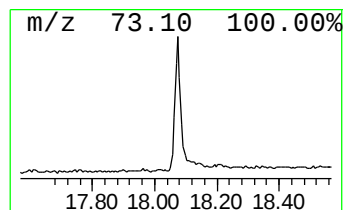
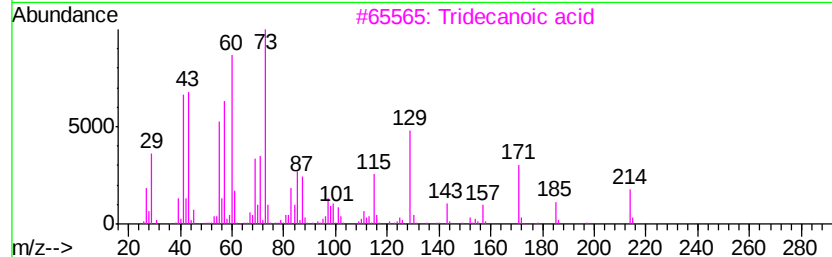
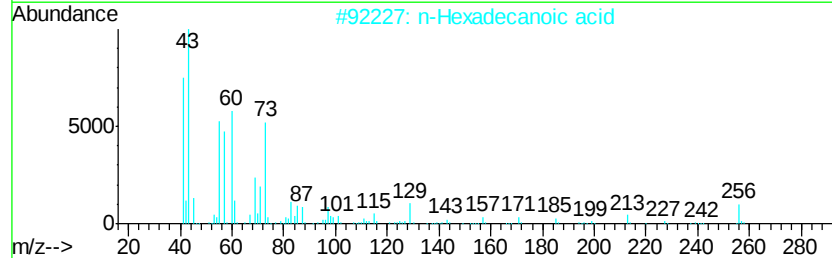
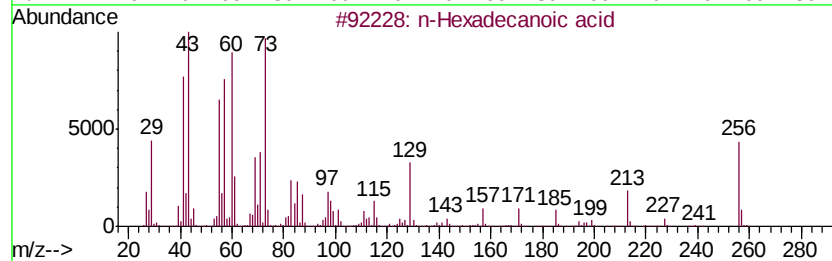
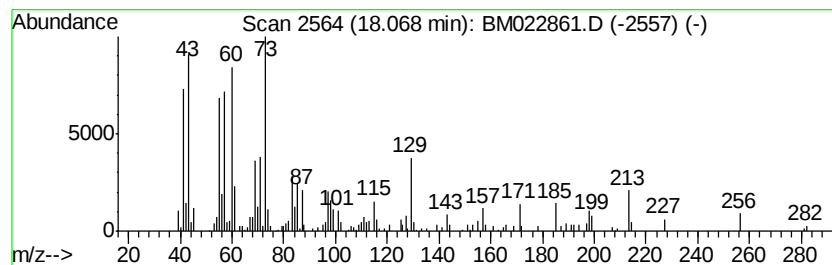
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	2.53 ng/ul	285999	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	98
3		Tridecanoic acid	214	C13H26O2	000638-53-9	93
4		Tridecanoic acid	214	C13H26O2	000638-53-9	90
5		Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
Data File : BM022861.D
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Sample : K4983-05
Misc :
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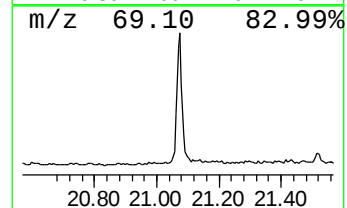
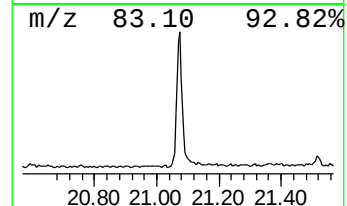
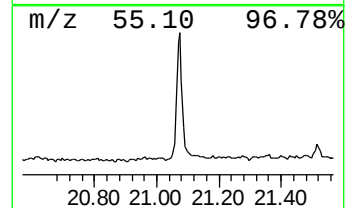
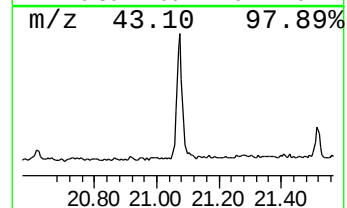
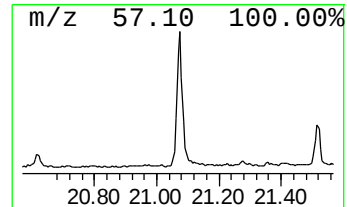
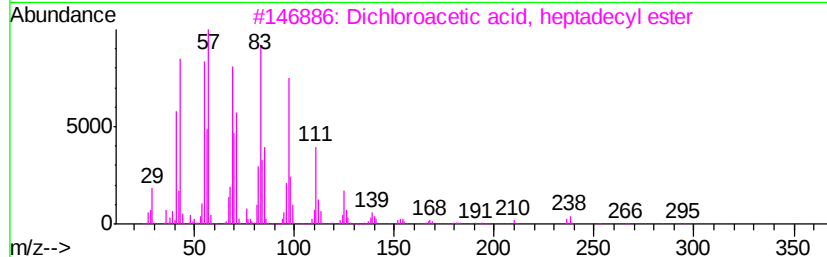
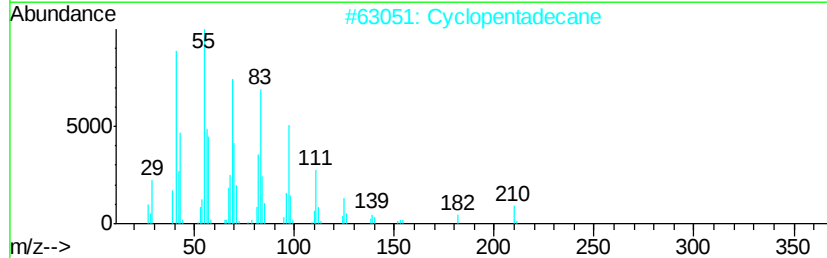
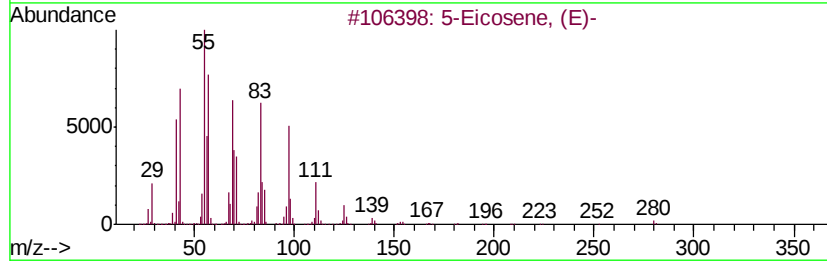
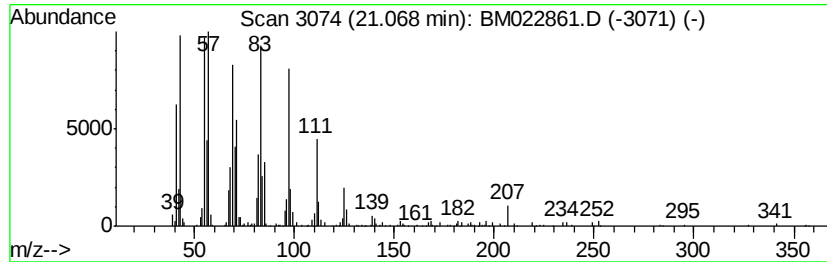
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic21.07 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	2.50 ng/ul	268360	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		Cyclopentadecane	210	C15H30	000295-48-7	96
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
4		5-Octadecene, (E)-	252	C18H36	007206-21-5	95
5		1-Nonadecanol	284	C19H40O	001454-84-8	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.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
Propanoic acid, 1...	3.73	3.9	ng/ul	235835	1	7.80	1206260	20.0
Propanoic acid, 2...	4.27	8.6	ng/ul	519070	1	7.80	1206260	20.0
Propanoic acid, p...	4.45	11.7	ng/ul	702805	1	7.80	1206260	20.0
Butanoic acid, 1-...	4.90	14.6	ng/ul	881186	1	7.80	1206260	20.0
Butanoic acid, pr...	5.76	2.0	ng/ul	121655	1	7.80	1206260	20.0
Benzene, 1,2,3-tr...	7.46	2.5	ng/ul	149048	1	7.80	1206260	20.0
n-Hexadecanoic acid	18.07	2.5	ng/ul	285999	4	17.17	2261100	20.0
(DEL) Alkane: Cyc...	21.07	2.5	ng/ul	268360	5	21.36	2143200	20.0