

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
 Data File : BM028722.D
 Acq On : 11 Feb 2021 21:38
 Operator : CG/JU
 Sample : M1375-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BJ3

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-BM011621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM028720.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	11	17	24	rVB2	8389	12468	1.75%	0.142%
2	3.240	38	43	55	rVB	457581	563330	79.05%	6.433%
3	3.346	58	61	65	rVB2	2375	2688	0.38%	0.031%
4	3.563	93	98	101	rBV2	3122	3933	0.55%	0.045%
5	3.640	106	111	113	rVV4	984	1350	0.19%	0.015%
6	3.687	114	119	125	rVV	59623	71727	10.07%	0.819%
7	3.751	128	130	135	rVB2	2034	2170	0.30%	0.025%
8	3.869	146	150	154	rBV3	2802	4672	0.66%	0.053%
9	3.963	159	166	172	rBV2	6457	10868	1.53%	0.124%
10	4.087	183	187	191	rBV2	2410	4367	0.61%	0.050%
11	4.134	191	195	200	rVB	3899	6187	0.87%	0.071%
12	4.251	211	215	220	rVV	19827	24435	3.43%	0.279%
13	4.328	223	228	236	rVB	36985	49862	7.00%	0.569%
14	4.446	242	248	255	rBV	537494	712609	100.00%	8.137%
15	4.510	255	259	268	rVB	64490	83033	11.65%	0.948%
16	4.910	322	327	334	rBV	302615	407545	57.19%	4.654%
17	5.440	412	417	421	rBV2	860	1442	0.20%	0.016%
18	5.540	429	434	440	rBB2	983	1733	0.24%	0.020%
19	5.804	475	479	484	rBV2	11195	14777	2.07%	0.169%
20	7.057	687	692	702	rBB	30550	48760	6.84%	0.557%
21	7.222	714	720	729	rBB	91918	144350	20.26%	1.648%
22	7.416	747	753	764	rBV	109526	170433	23.92%	1.946%
23	7.886	827	833	841	rBB	106239	160314	22.50%	1.831%
24	8.610	950	956	966	rBV	83431	131309	18.43%	1.499%
25	8.733	972	977	982	rBB2	2514	4219	0.59%	0.048%
26	9.063	1026	1033	1041	rBV	117142	188260	26.42%	2.150%
27	9.298	1065	1073	1081	rBB	3476	6434	0.90%	0.073%
28	9.439	1093	1097	1101	rBB	1244	1724	0.24%	0.020%
29	9.786	1149	1156	1164	rBB	96620	158786	22.28%	1.813%
30	10.092	1204	1208	1212	rBB2	1031	1394	0.20%	0.016%
31	10.322	1241	1247	1259	rBB	144462	232368	32.61%	2.653%
32	10.698	1303	1311	1317	rBV	139242	230807	32.39%	2.636%
33	10.751	1317	1320	1324	rVB	1330	1864	0.26%	0.021%
34	10.839	1329	1335	1342	rVV	128346	212781	29.86%	2.430%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
 Data File : BM028722.D
 Acq On : 11 Feb 2021 21:38
 Operator : CG/JU
 Sample : M1375-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BJ3

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-BM011621MA.M
 Title : SVOA CALIBRATION

35	10.892	1342	1344	1351	rVB2	1787	2995	0.42%	0.034%
36	11.227	1397	1401	1405	rBB	2070	2730	0.38%	0.031%
37	11.286	1405	1411	1417	rBB	2649	4186	0.59%	0.048%
38	12.286	1577	1581	1586	rBB	1474	2125	0.30%	0.024%
39	12.363	1590	1594	1602	rBB2	2921	5296	0.74%	0.060%
40	12.580	1627	1631	1635	rBB2	2966	4228	0.59%	0.048%
41	13.069	1709	1714	1718	rBB	715	1245	0.17%	0.014%
42	13.351	1759	1762	1764	rBV	1906	2323	0.33%	0.027%
43	13.374	1764	1766	1770	rVB2	1397	1577	0.22%	0.018%
44	13.433	1771	1776	1780	rBB	1372	1954	0.27%	0.022%
45	13.704	1818	1822	1823	rBV	1297	1641	0.23%	0.019%
46	13.716	1823	1824	1829	rVB2	1261	1552	0.22%	0.018%
47	13.863	1844	1849	1853	rBB2	3073	4404	0.62%	0.050%
48	13.916	1854	1858	1859	rBV2	1421	1742	0.24%	0.020%
49	13.951	1859	1864	1869	rVV	261415	350507	49.19%	4.002%
50	13.998	1869	1872	1877	rVB	22316	27579	3.87%	0.315%
51	14.098	1886	1889	1893	rBV	1622	2394	0.34%	0.027%
52	14.233	1906	1912	1920	rBV	302756	433929	60.89%	4.955%
53	14.539	1956	1964	1971	rBV2	200393	309441	43.42%	3.534%
54	14.604	1971	1975	1980	rVB	19445	26794	3.76%	0.306%
55	14.763	1997	2002	2010	rBV	20566	31862	4.47%	0.364%
56	14.892	2020	2024	2028	rBV	11702	13810	1.94%	0.158%
57	14.939	2028	2032	2041	rVV2	11524	17434	2.45%	0.199%
58	15.015	2041	2045	2046	rVV	1211	1428	0.20%	0.016%
59	15.045	2046	2050	2054	rVB	6754	8218	1.15%	0.094%
60	15.151	2064	2068	2073	rBV3	1643	3042	0.43%	0.035%
61	15.280	2086	2090	2095	rBV	2302	3601	0.51%	0.041%
62	15.327	2095	2098	2100	rVV2	1225	1414	0.20%	0.016%
63	15.351	2100	2102	2106	rVB	1301	1559	0.22%	0.018%
64	15.533	2127	2133	2138	rBV	377732	523189	73.42%	5.974%
65	15.586	2138	2142	2147	rVB2	19623	26645	3.74%	0.304%
66	15.662	2150	2155	2162	rBV	120886	160565	22.53%	1.833%
67	15.710	2162	2163	2166	rVB2	1878	1446	0.20%	0.017%
68	15.751	2166	2170	2171	rBV2	1047	1395	0.20%	0.016%
69	15.768	2171	2173	2177	rVV	2926	2641	0.37%	0.030%
70	15.880	2188	2192	2195	rVB	1442	1915	0.27%	0.022%
71	16.021	2214	2216	2217	rBV	1625	1414	0.20%	0.016%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
 Data File : BM028722.D
 Acq On : 11 Feb 2021 21:38
 Operator : CG/JU
 Sample : M1375-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BJ3

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-BM011621MA.M
 Title : SVOA CALIBRATION

72	16.033	2217	2218	2223	rVB2	1542	1952	0.27%	0.022%
73	16.262	2253	2257	2260	rVV2	1443	2089	0.29%	0.024%
74	16.498	2294	2297	2301	rBV	2369	2961	0.42%	0.034%
75	16.633	2316	2320	2325	rBV3	1698	2708	0.38%	0.031%
76	16.727	2331	2336	2339	rBV2	1017	1244	0.17%	0.014%
77	16.815	2347	2351	2355	rBV2	1310	1787	0.25%	0.020%
78	17.021	2383	2386	2389	rBV	1309	1361	0.19%	0.016%
79	17.092	2395	2398	2403	rVB	2097	2948	0.41%	0.034%
80	17.274	2423	2429	2433	rBV	228542	308480	43.29%	3.523%
81	17.315	2433	2436	2441	rVV	42871	55791	7.83%	0.637%
82	17.374	2441	2446	2456	rVB2	407595	556541	78.10%	6.355%
83	17.551	2473	2476	2483	rVB3	1227	1690	0.24%	0.019%
84	17.751	2507	2510	2513	rBV	1317	1293	0.18%	0.015%
85	17.933	2535	2541	2544	rBV	12283	13545	1.90%	0.155%
86	18.156	2574	2579	2588	rBV	71141	97046	13.62%	1.108%
87	18.227	2588	2591	2597	rVB	5641	6670	0.94%	0.076%
88	18.333	2606	2609	2614	rBV2	2958	4832	0.68%	0.055%
89	18.739	2674	2678	2681	rVV2	3028	3518	0.49%	0.040%
90	19.068	2730	2734	2737	rVB3	1262	1409	0.20%	0.016%
91	19.286	2767	2771	2774	rBV2	5289	7875	1.11%	0.090%
92	19.315	2774	2776	2781	rVB	7066	9670	1.36%	0.110%
93	19.427	2790	2795	2806	rBV	52447	70793	9.93%	0.808%
94	19.539	2811	2814	2820	rVB	2799	3886	0.55%	0.044%
95	19.650	2827	2833	2842	rBV	465194	625116	87.72%	7.138%
96	19.733	2844	2847	2850	rBV4	1230	1931	0.27%	0.022%
97	21.127	3080	3084	3093	rBV	29895	42629	5.98%	0.487%
98	21.421	3129	3134	3139	rBV	278711	324709	45.57%	3.708%
99	23.515	3483	3490	3497	rVB	356885	623890	87.55%	7.124%
100	23.656	3508	3514	3522	rVB2	171950	315715	44.30%	3.605%

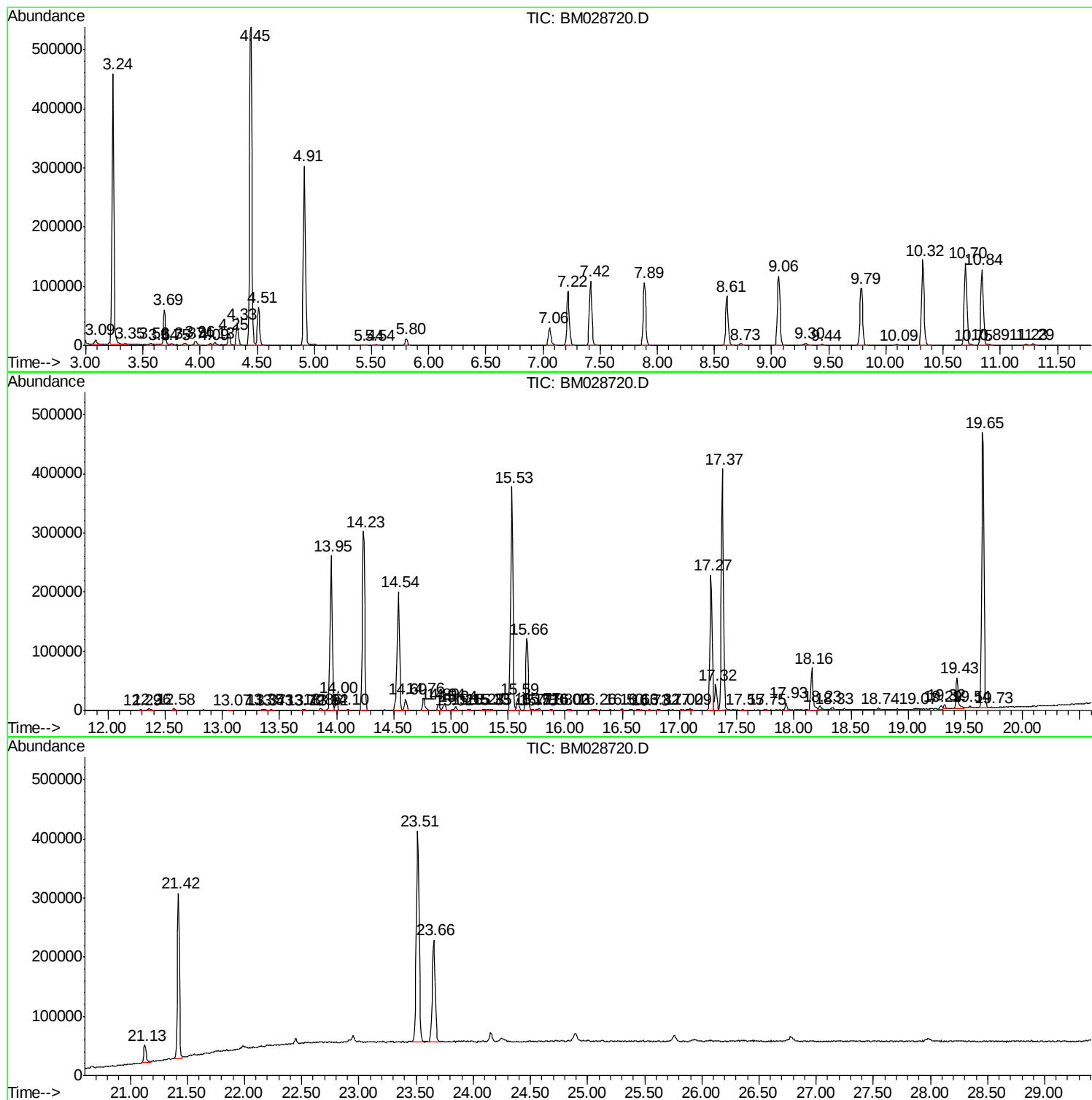
Sum of corrected areas: 8757298

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

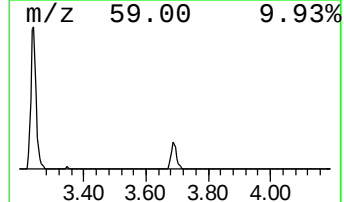
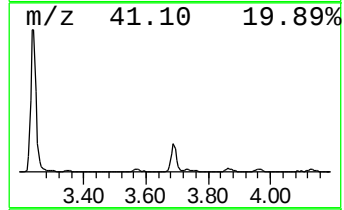
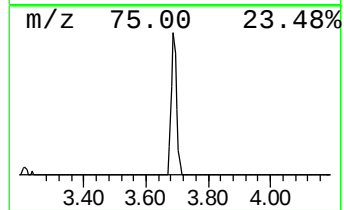
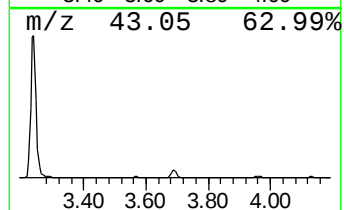
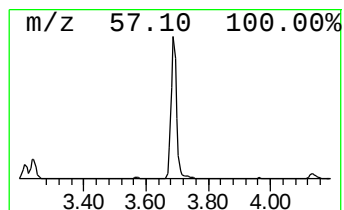
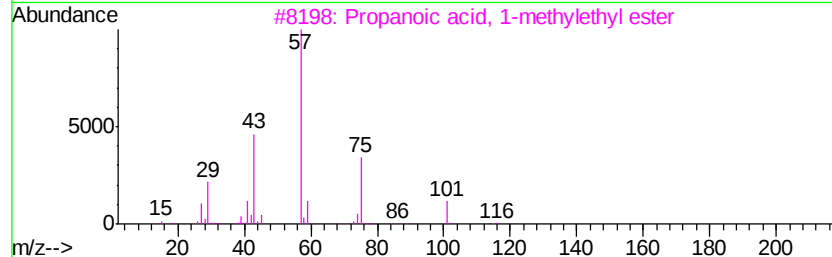
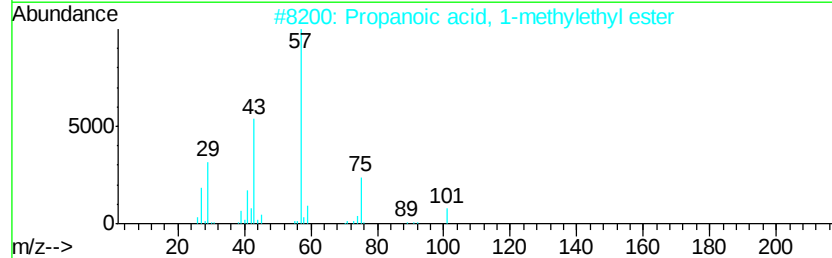
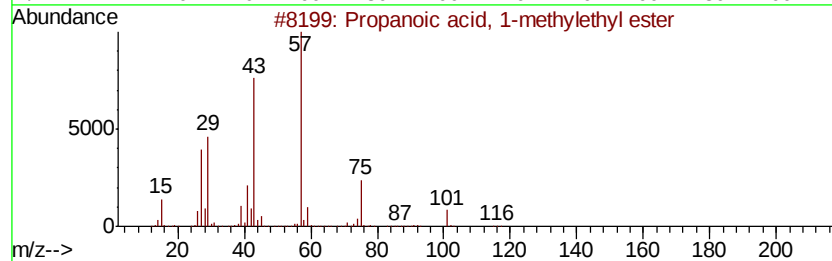
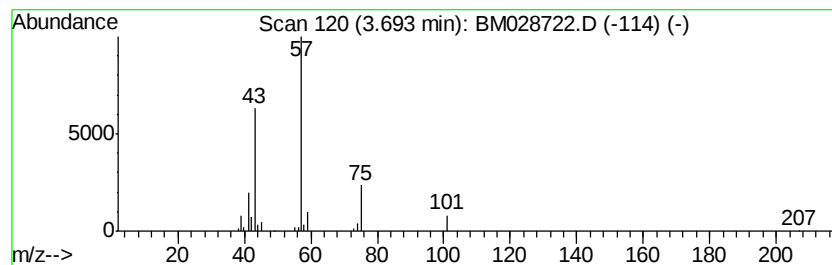
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.69	8.95 ng/ul	71727	1,4-Dichlorobenzene-d4	7.89

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	83
3		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	78
4		Propanoic acid, 1-methylethyl ester	116	C6H12O2	000637-78-5	64
5		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	36



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

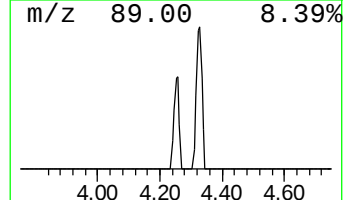
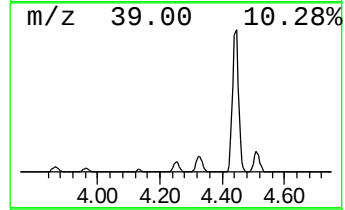
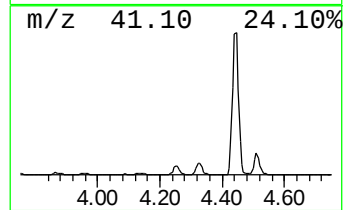
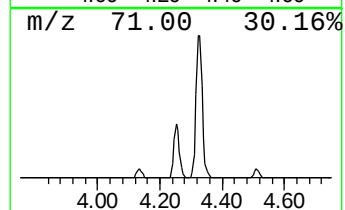
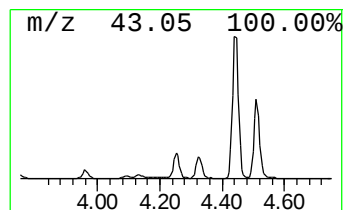
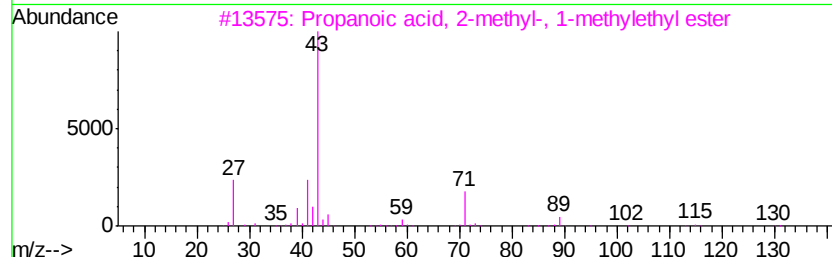
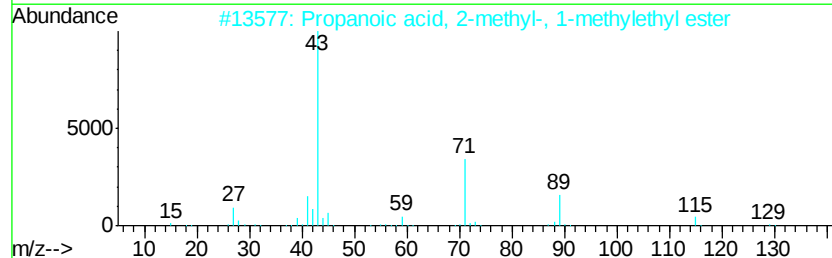
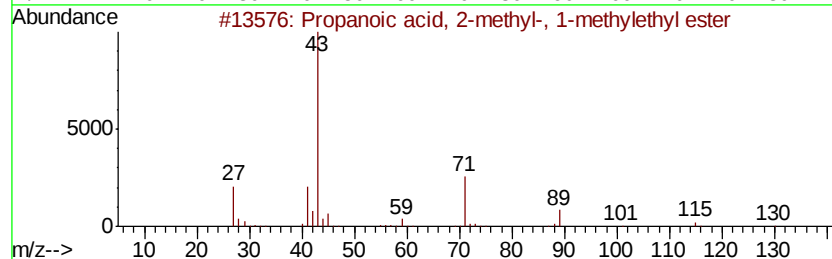
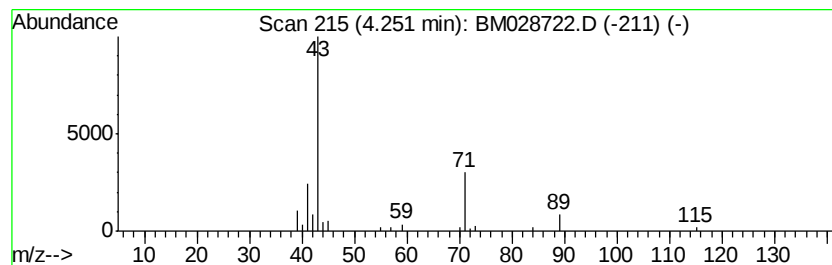
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.25	3.05 ng/ul	24435	1,4-Dichlorobenzene-d4	7.89

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-, 1-met...	130	C7H14O2	000617-50-5	83
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	78
4			Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	50
5			Sulfurous acid, pentyl 2-propyl ...	194	C8H18O3S	1000309-11-5	39



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

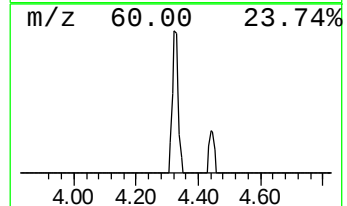
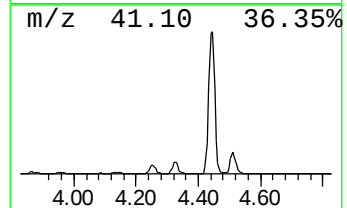
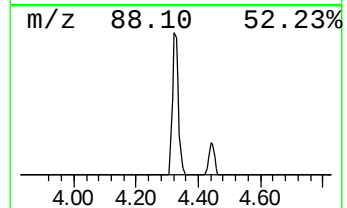
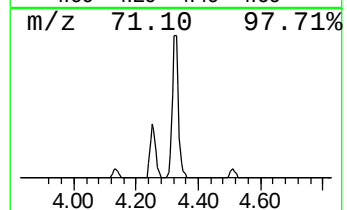
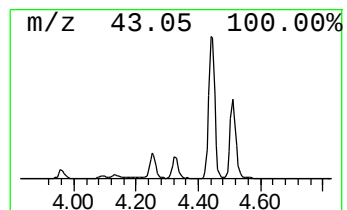
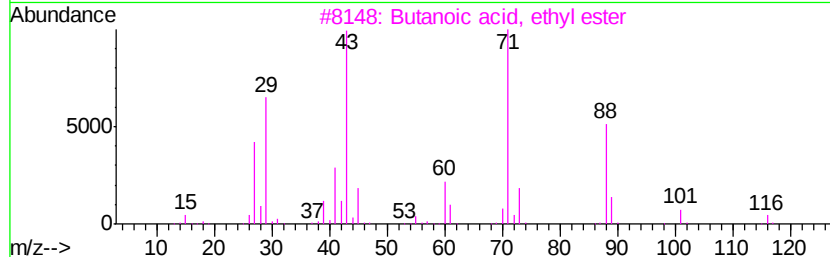
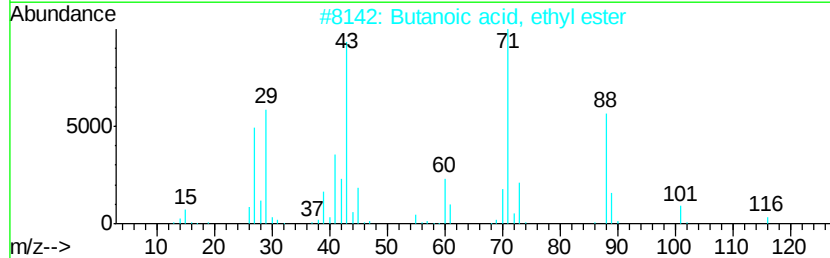
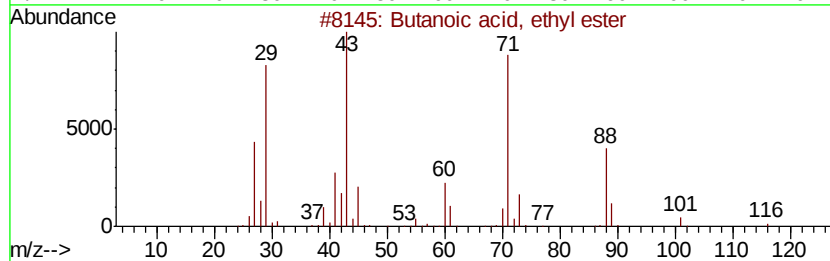
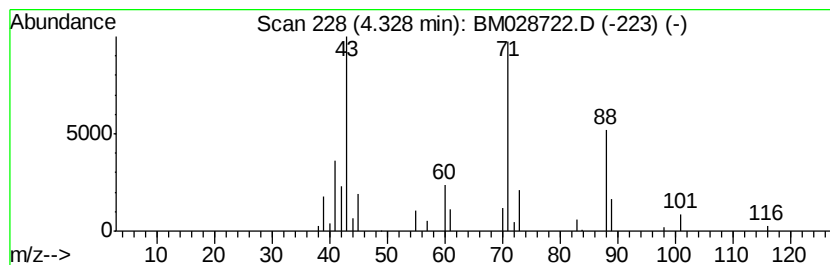
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butanoic acid, ethyl ester Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.33	6.22 ng/ul	49862	1,4-Dichlorobenzene-d4	7.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	96
2		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	91
3		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	90
4		Butanoic acid, ethyl ester	116	C6H12O2	000105-54-4	83
5		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

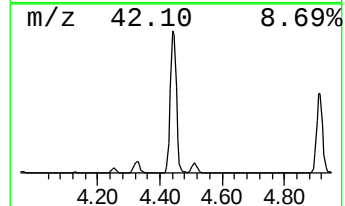
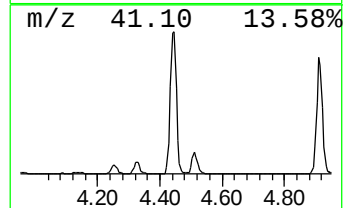
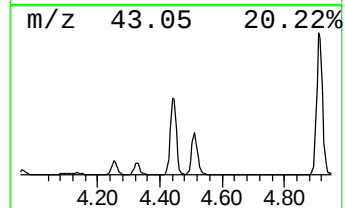
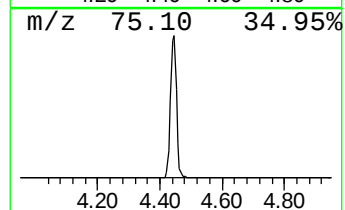
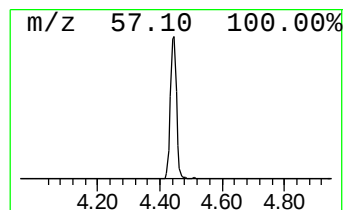
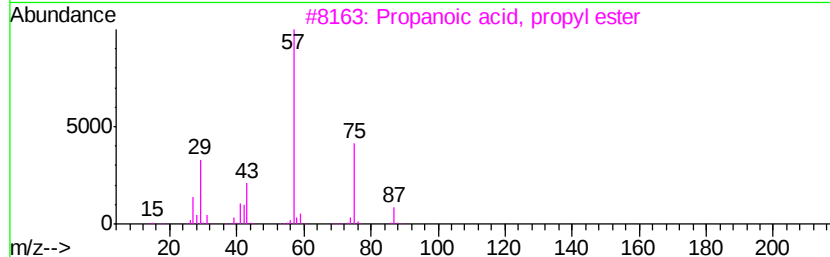
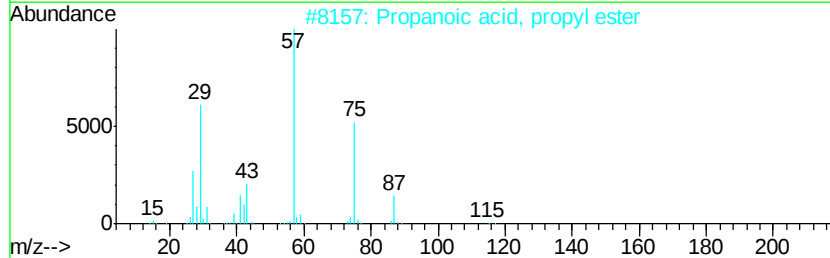
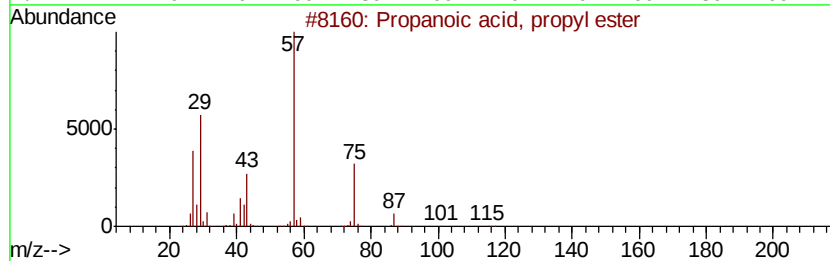
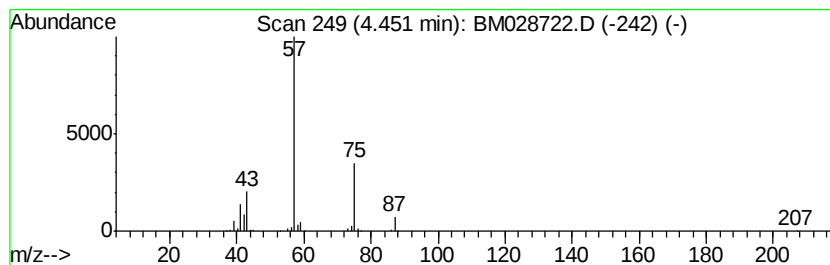
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Propanoic acid, propyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.45	88.90 ng/ul	712609	1,4-Dichlorobenzene-d4	7.89

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	78
3		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
4		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	64
5		Propanoic acid, butyl ester	130	C7H14O2	000590-01-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

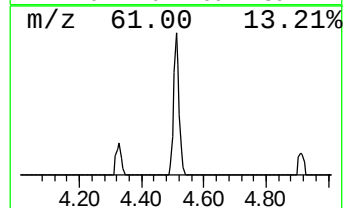
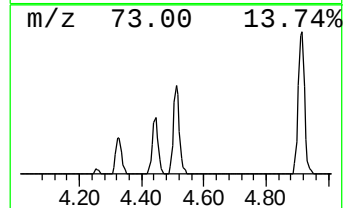
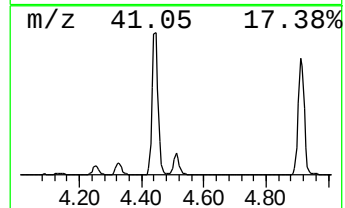
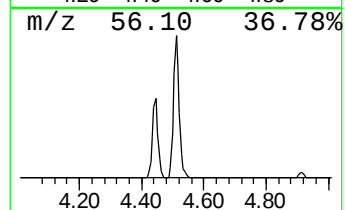
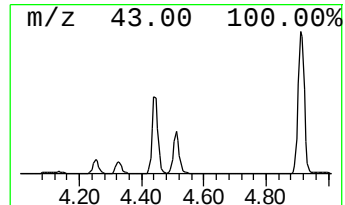
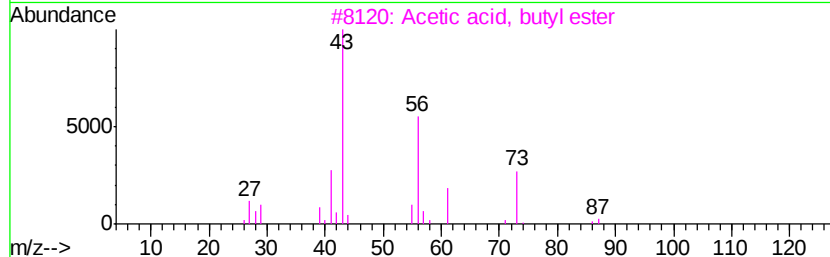
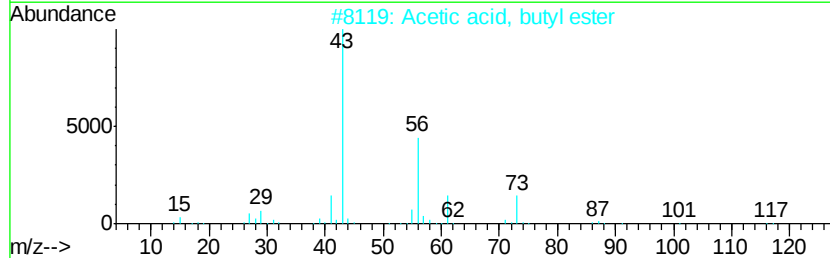
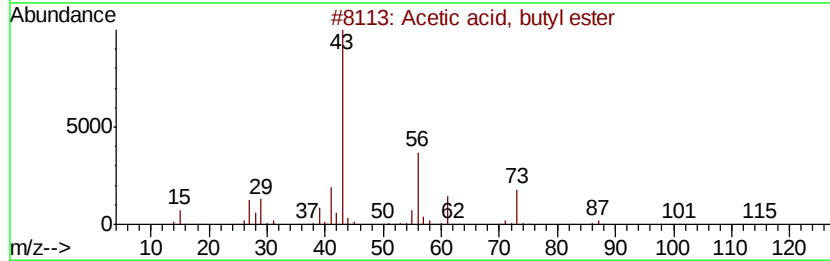
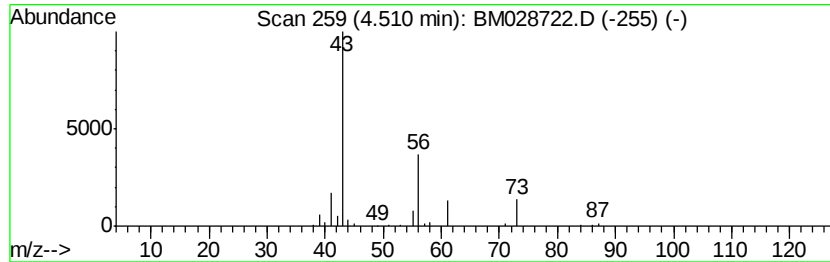
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Acetic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.51	10.36 ng/ul	83033	1,4-Dichlorobenzene-d4	7.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, butyl ester	116	C6H12O2	000123-86-4	83
2		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	78
3		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72
4		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	50
5		1-Butanol, 4-chloro-, acetate	150	C6H11ClO2	006962-92-1	28



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

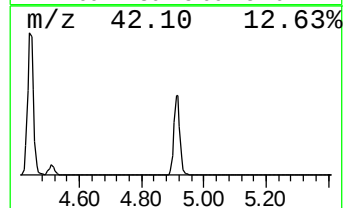
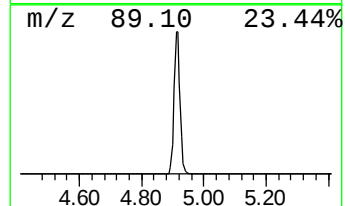
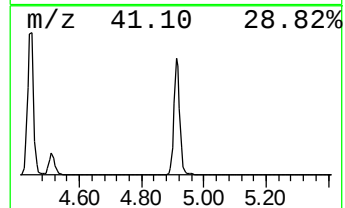
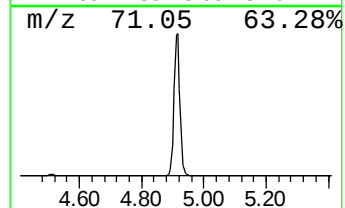
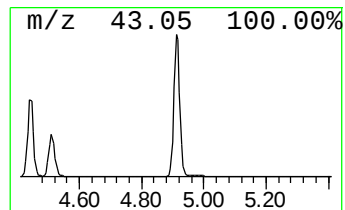
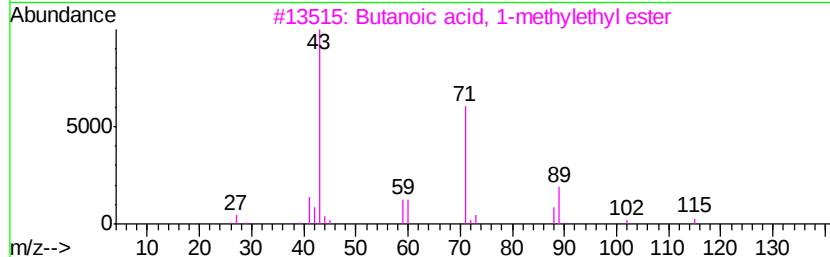
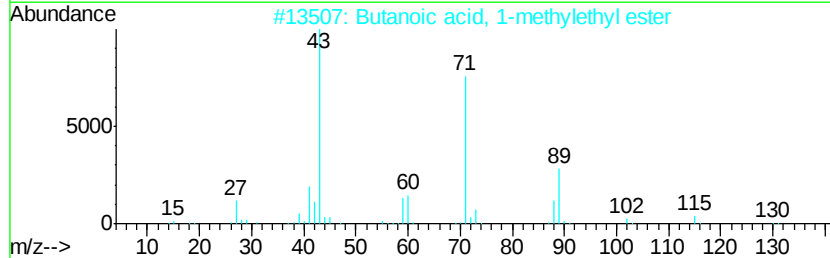
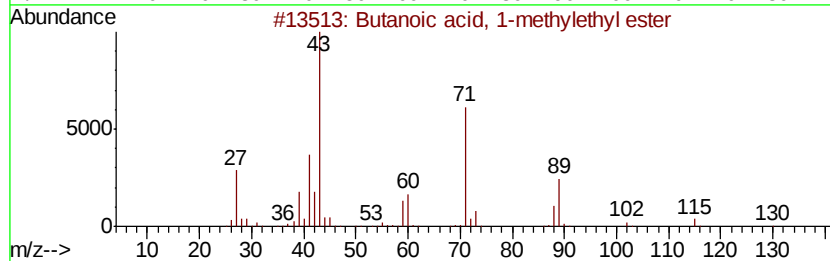
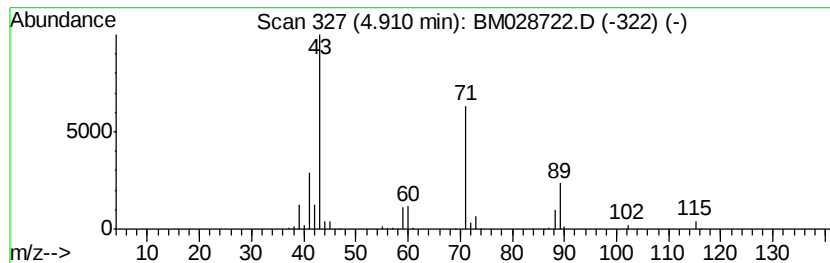
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Butanoic acid, 1-methylethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	50.84 ng/ul	407545	1,4-Dichlorobenzene-d4	7.89

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	Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	78	
5	Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

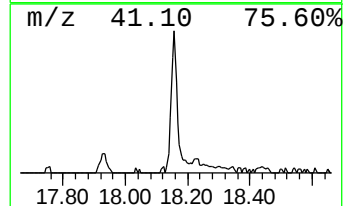
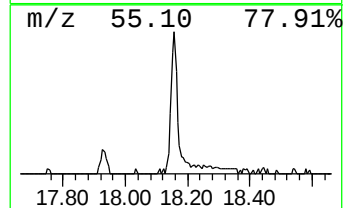
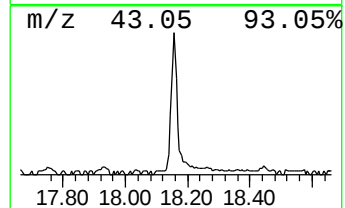
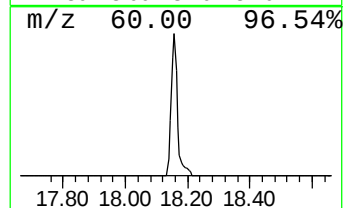
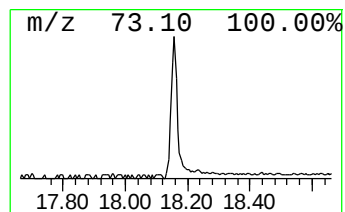
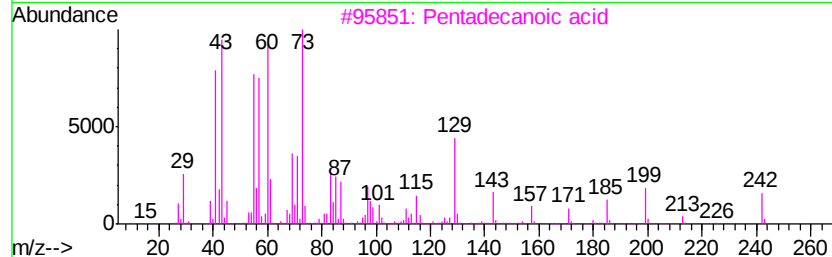
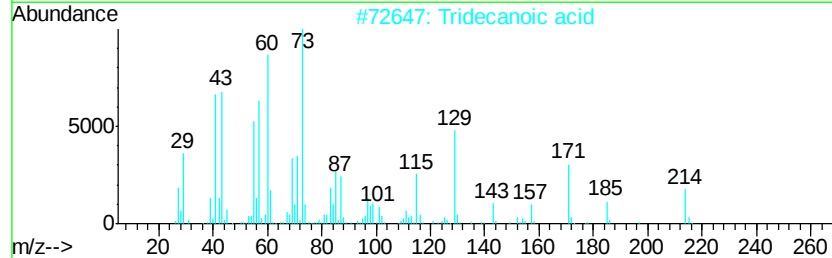
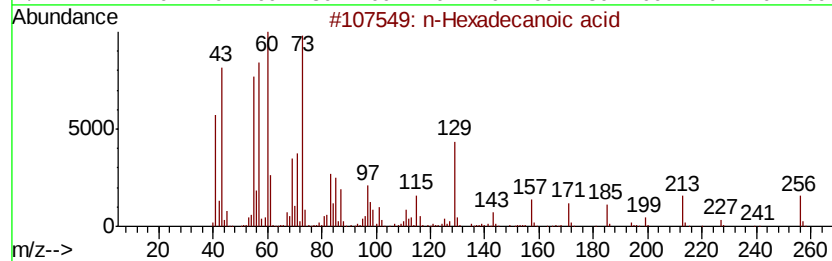
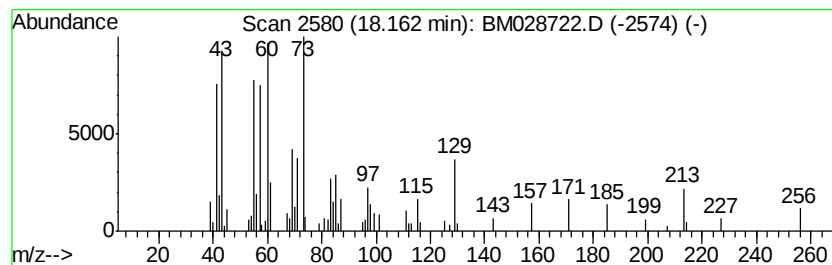
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.16	6.29 ng/ul	97046	Phenanthrene-d10	17.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	94
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4		Tridecanoic acid	214	C13H26O2	000638-53-9	81
5		Tridecanoic acid	214	C13H26O2	000638-53-9	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

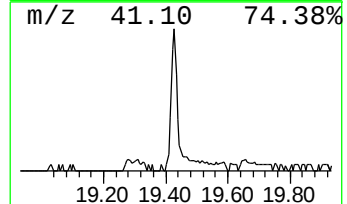
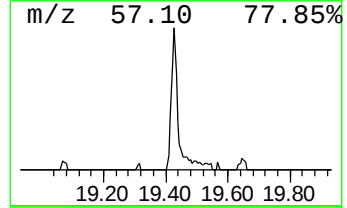
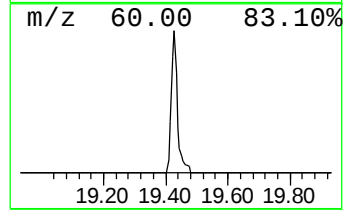
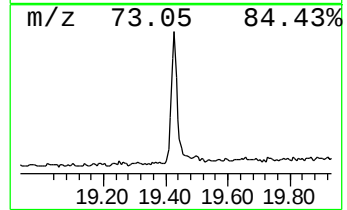
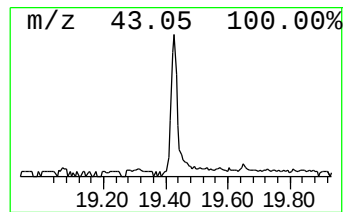
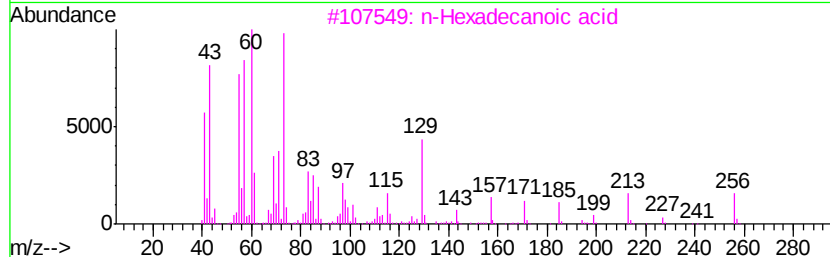
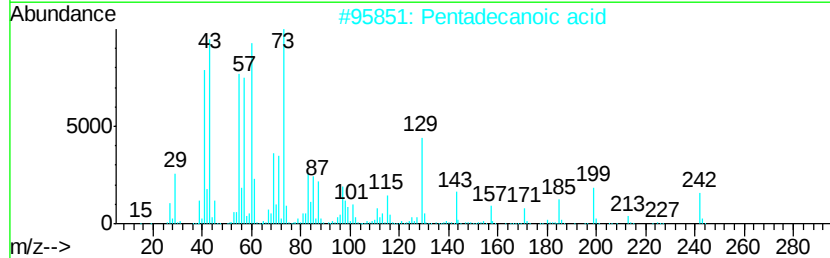
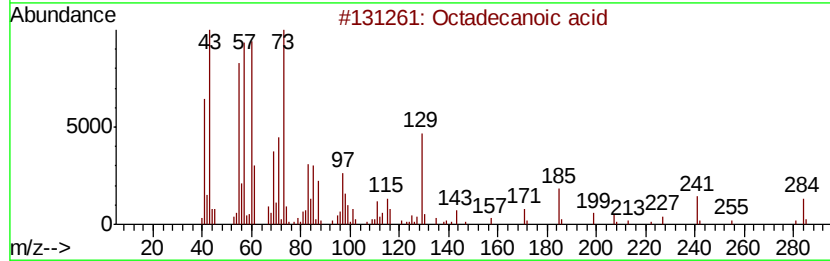
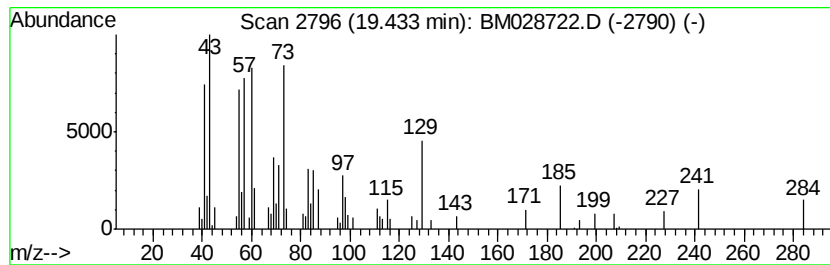
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.43	4.36 ng/ul	70793	Chrysene-d12	21.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021121\
Data File : BM028722.D
Acq On : 11 Feb 2021 21:38
Operator : CG/JU
Sample : M1375-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BJ3

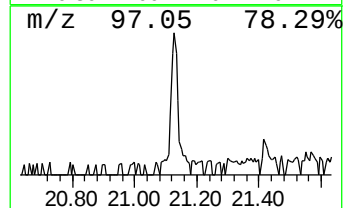
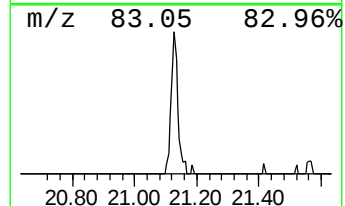
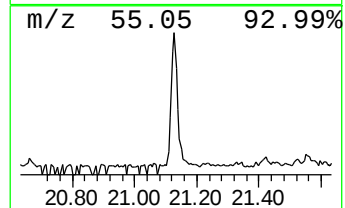
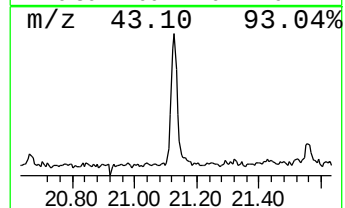
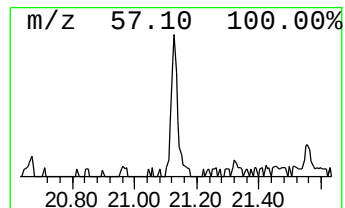
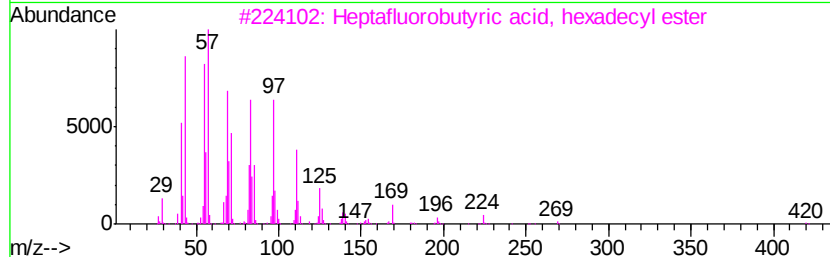
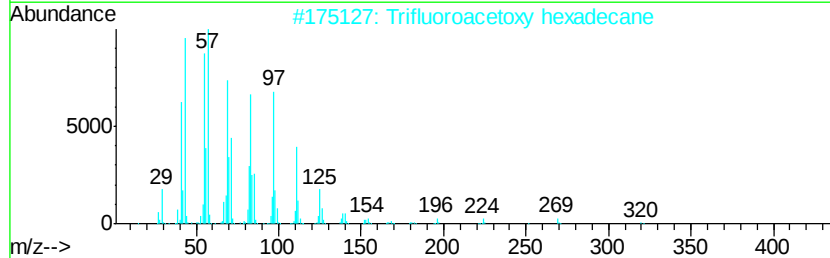
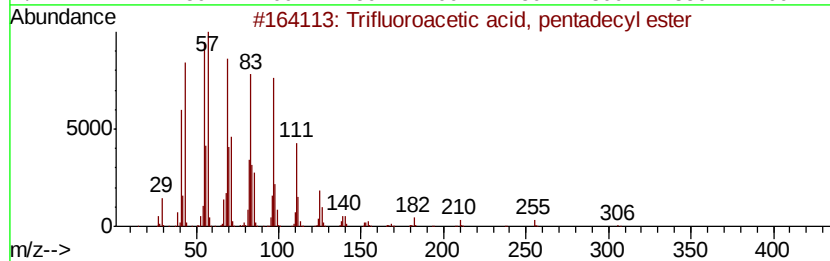
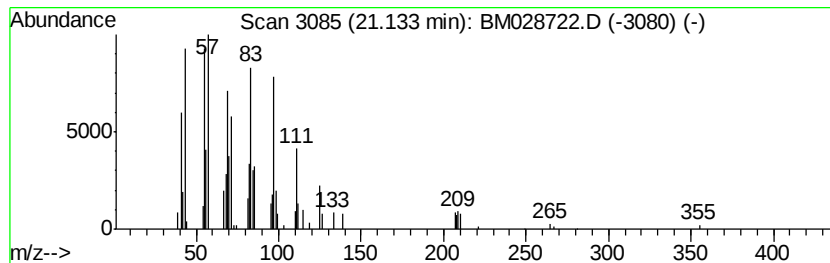
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Trifluoroacetic acid, penta... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.13	2.63 ng/ul	42629	Chrysene-d12	21.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
3		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	95
4		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	95
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021121\
 Data File : BM028722.D
 Acq On : 11 Feb 2021 21:38
 Operator : CG/JU
 Sample : M1375-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BJ3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 1...	3.69	8.9	ng/ul	71727	1	7.89	160314	20.0
Propanoic acid, 2...	4.25	3.0	ng/ul	24435	1	7.89	160314	20.0
Butanoic acid, et...	4.33	6.2	ng/ul	49862	1	7.89	160314	20.0
Propanoic acid, p...	4.45	88.9	ng/ul	712609	1	7.89	160314	20.0
Acetic acid, buty...	4.51	10.4	ng/ul	83033	1	7.89	160314	20.0
Butanoic acid, 1-...	4.91	50.8	ng/ul	407545	1	7.89	160314	20.0
n-Hexadecanoic acid	18.16	6.3	ng/ul	97046	4	17.27	308480	20.0
Octadecanoic acid	19.43	4.4	ng/ul	70793	5	21.42	324709	20.0
Trifluoroacetic a...	21.13	2.6	ng/ul	42629	5	21.42	324709	20.0