

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
 Data File : BM023600.D
 Acq On : 05 Nov 2019 10:37
 Operator : JU
 Sample : K5536-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEK31

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-BM102319MA.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	3.175	28	32	47	rVB	4122891	4898353	45.43%	4.449%
2	3.593	99	103	108	rBV	470009	578281	5.36%	0.525%
3	3.846	143	146	154	rVB2	166179	276528	2.56%	0.251%
4	4.116	188	192	200	rVB	1055523	1299796	12.05%	1.181%
5	4.181	201	203	213	rVB3	147520	206371	1.91%	0.187%
6	4.287	217	221	230	rBV	1397230	1848190	17.14%	1.679%
7	4.734	293	297	308	rVB	1863657	2465123	22.86%	2.239%
8	5.587	438	442	448	rBV	264054	342237	3.17%	0.311%
9	6.787	641	646	652	rVB	389200	621213	5.76%	0.564%
10	6.945	668	673	683	rVB	1142019	1809608	16.78%	1.644%
11	7.140	700	706	717	rVB	1316728	2131113	19.76%	1.936%
12	7.604	778	785	793	rVB	1354443	2169696	20.12%	1.971%
13	8.310	899	905	917	rVB	1006298	1685604	15.63%	1.531%
14	8.751	973	980	990	rVB	1492794	2484020	23.04%	2.256%
15	9.469	1095	1102	1110	rBV	1164532	1915700	17.77%	1.740%
16	10.004	1186	1193	1206	rBV	1704962	2932094	27.19%	2.663%
17	10.375	1249	1256	1263	rBV	1863047	3138501	29.11%	2.851%
18	10.516	1273	1280	1293	rBV	1519670	2623698	24.33%	2.383%
19	11.039	1362	1369	1372	rBV6	10393	18514	0.17%	0.017%
20	11.192	1392	1395	1400	rBV7	7101	11780	0.11%	0.011%
21	11.904	1513	1516	1521	rBV6	8179	16571	0.15%	0.015%
22	11.975	1524	1528	1536	rVB2	30072	52099	0.48%	0.047%
23	12.280	1576	1580	1584	rVB6	6486	11377	0.11%	0.010%
24	12.863	1674	1679	1684	rVB6	14917	24897	0.23%	0.023%
25	13.669	1809	1816	1821	rBV	3358494	4671282	43.32%	4.243%
26	13.716	1821	1824	1837	rVB	205267	292360	2.71%	0.266%
27	13.939	1855	1862	1877	rBV	3978377	5826749	54.04%	5.293%
28	14.180	1898	1903	1906	rBV6	9590	12851	0.12%	0.012%
29	14.251	1908	1915	1920	rVV2	2707054	4115482	38.17%	3.738%
30	14.298	1920	1923	1930	rVB	101133	138022	1.28%	0.125%
31	14.468	1945	1952	1968	rBV2	196940	514181	4.77%	0.467%
32	14.692	1984	1990	1995	rVV6	53350	81384	0.75%	0.074%
33	14.868	2019	2020	2027	rVB7	7356	12323	0.11%	0.011%
34	15.039	2044	2049	2054	rBV	101773	184279	1.71%	0.167%

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35	15.133	2061	2065	2070	rVB5	14391	23457	0.22%	0.021%
36	15.245	2077	2084	2097	rBV	4850502	7144831	66.26%	6.490%
37	15.374	2100	2106	2119	rVV	1209183	1740775	16.14%	1.581%
38	15.486	2121	2125	2130	rVB2	55515	85398	0.79%	0.078%
39	15.998	2207	2212	2214	rVV4	11742	15288	0.14%	0.014%
40	16.039	2214	2219	2224	rVB5	19251	33655	0.31%	0.031%
41	16.168	2235	2241	2244	rBV6	9549	19702	0.18%	0.018%
42	16.786	2343	2346	2351	rVB3	24007	33721	0.31%	0.031%
43	16.998	2375	2382	2392	rBV	3427701	4768422	44.22%	4.331%
44	17.098	2392	2399	2414	rVV	5798485	8232842	76.35%	7.478%
45	17.527	2467	2472	2476	rBV3	20449	23755	0.22%	0.022%
46	17.915	2534	2538	2543	rBV2	158418	219519	2.04%	0.199%
47	18.221	2587	2590	2592	rBV2	21195	21492	0.20%	0.020%
48	18.856	2695	2698	2704	rVB4	46418	60087	0.56%	0.055%
49	19.027	2723	2727	2731	rBV	68279	118137	1.10%	0.107%
50	19.203	2754	2757	2765	rBV5	78765	128974	1.20%	0.117%
51	19.286	2767	2771	2774	rVV	59742	80097	0.74%	0.073%
52	19.398	2784	2790	2795	rBV	7349382	9911479	91.92%	9.003%
53	19.445	2795	2798	2801	rVV	120808	155504	1.44%	0.141%
54	19.474	2801	2803	2811	rVB4	86876	102983	0.96%	0.094%
55	19.980	2885	2889	2893	rVB	209010	221791	2.06%	0.201%
56	20.474	2970	2973	2977	rBV	384299	420694	3.90%	0.382%
57	20.939	3048	3052	3061	rBV	866316	1264520	11.73%	1.149%
58	21.197	3091	3096	3104	rBV	4357666	5671650	52.60%	5.152%
59	21.380	3123	3127	3131	rBV	769655	933122	8.65%	0.848%
60	21.803	3196	3199	3208	rBV	751603	935883	8.68%	0.850%
61	22.262	3273	3277	3283	rVB	662516	874700	8.11%	0.795%
62	22.756	3358	3361	3365	rVB	561544	712333	6.61%	0.647%
63	23.244	3438	3444	3451	rBV	5850173	10782977	100.00%	9.794%
64	23.386	3462	3468	3477	rVB	3337731	5945003	55.13%	5.400%

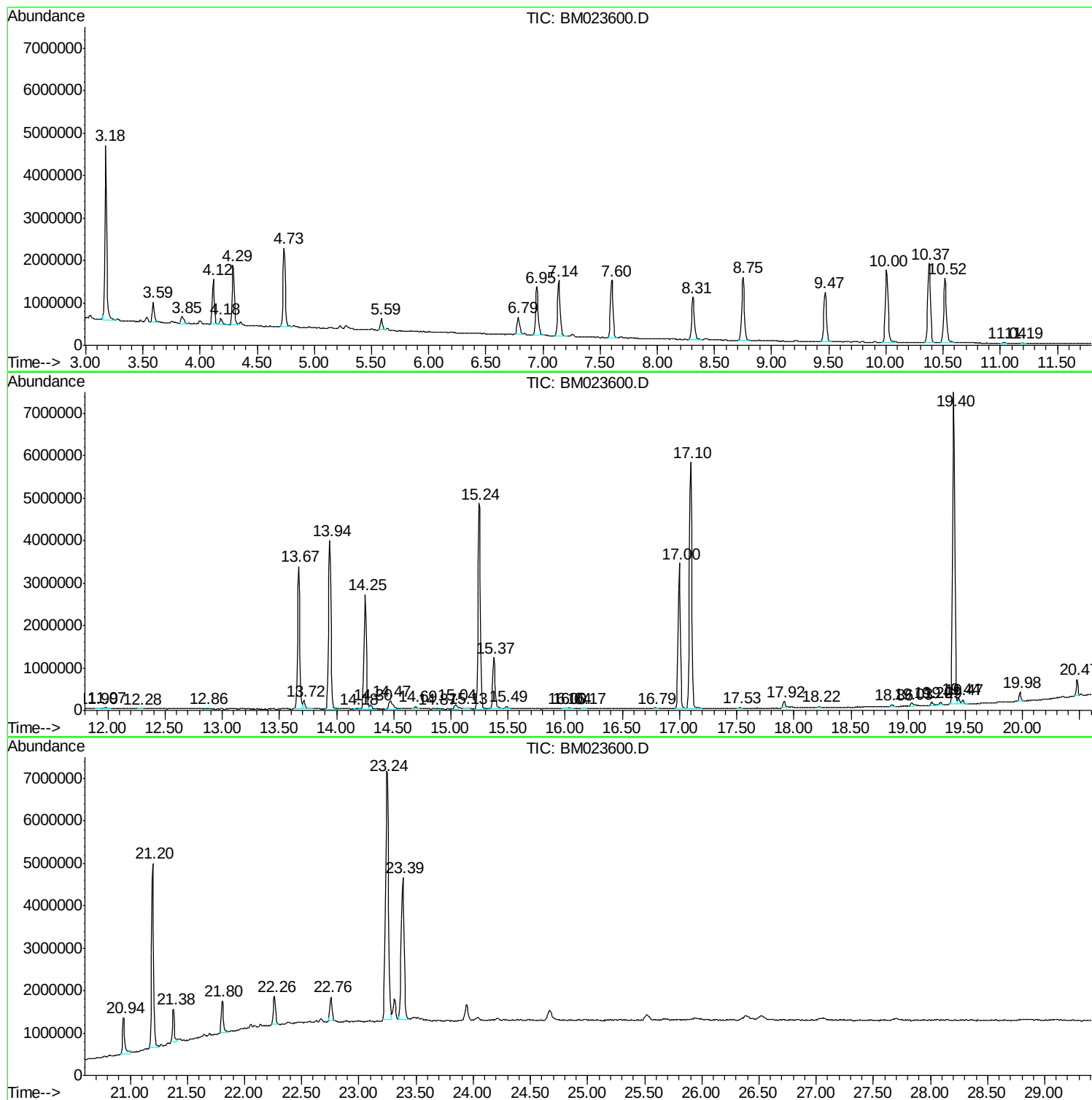
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Quant Title : SVOA CALIBRATION

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



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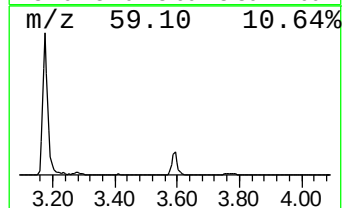
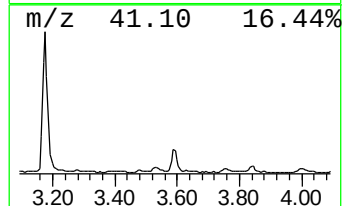
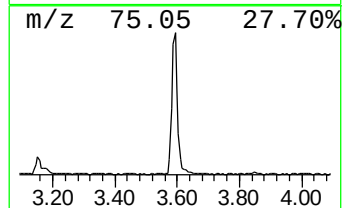
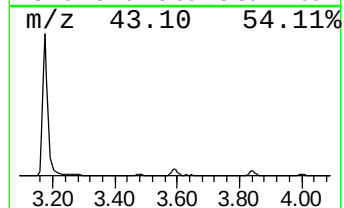
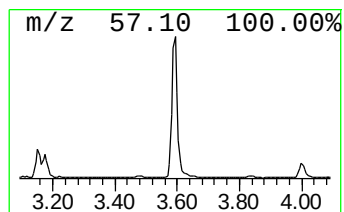
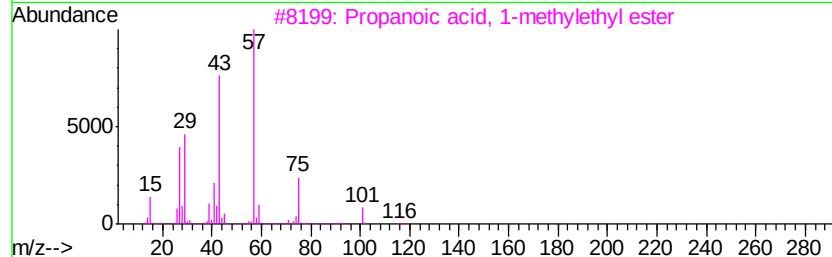
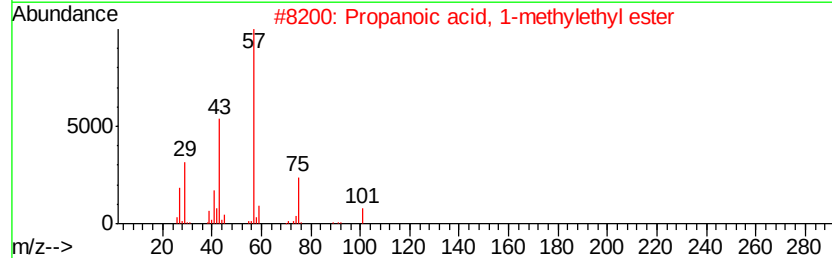
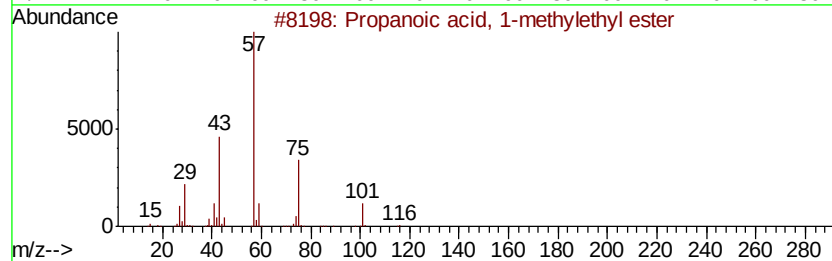
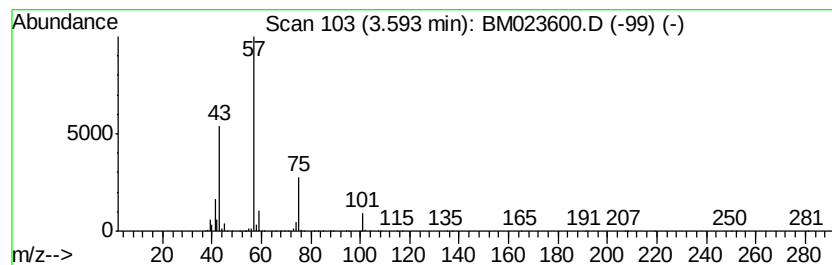
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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.
3.59	5.33 ng/ul	578281	1,4-Dichlorobenzene-d4	7.60

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	72
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	32



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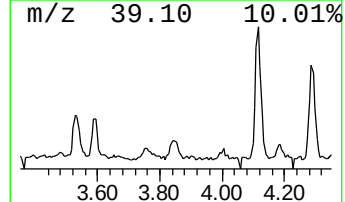
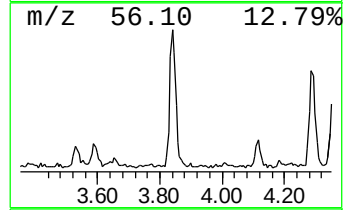
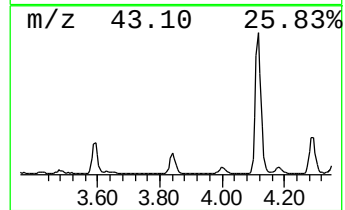
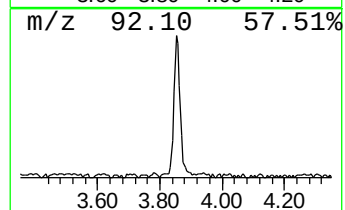
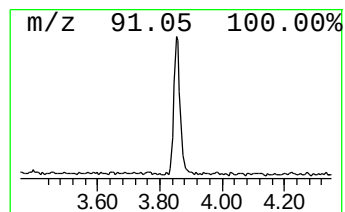
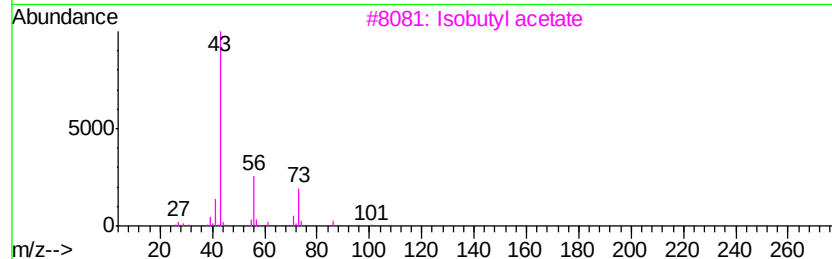
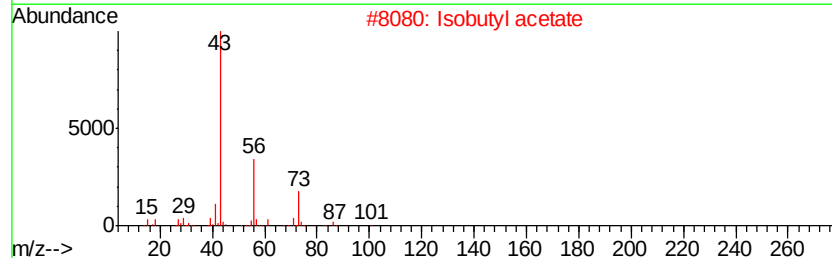
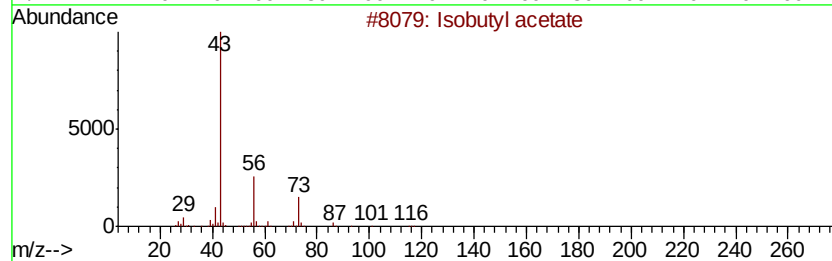
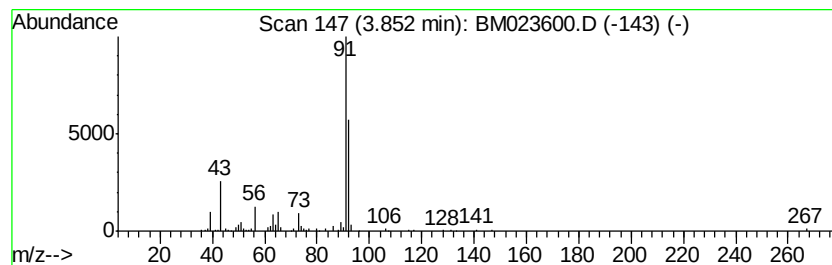
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.85	2.55 ng/ul	276528	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutyl acetate	116	C6H12O2	000110-19-0	47
2		Isobutyl acetate	116	C6H12O2	000110-19-0	47
3		Isobutyl acetate	116	C6H12O2	000110-19-0	47
4		Isobutyl acetate	116	C6H12O2	000110-19-0	47
5		Ethanol, 2-(1-methylethoxy)-	104	C5H12O2	000109-59-1	17



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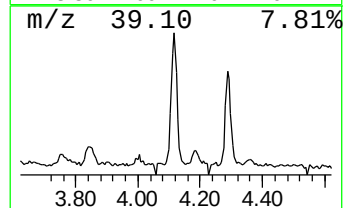
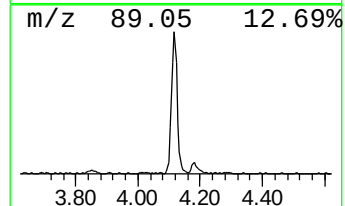
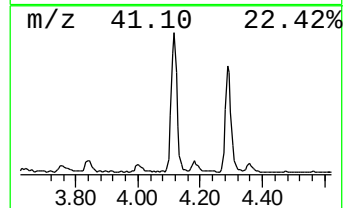
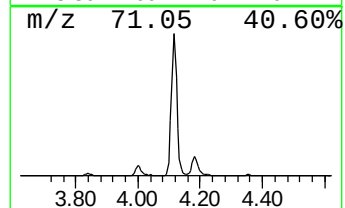
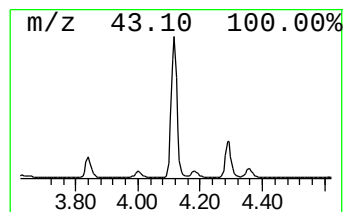
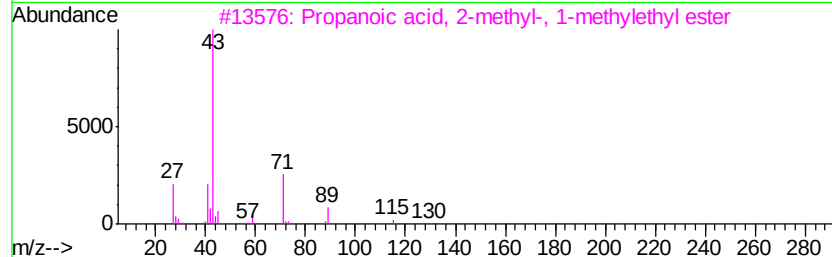
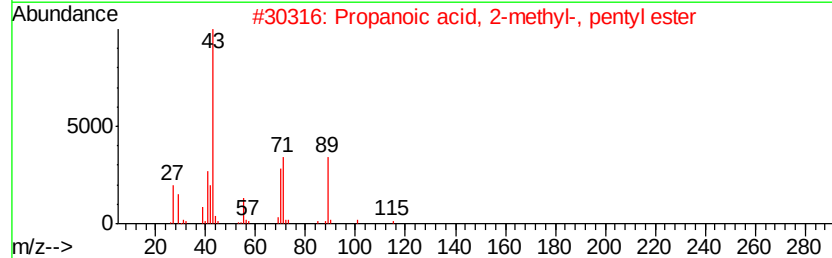
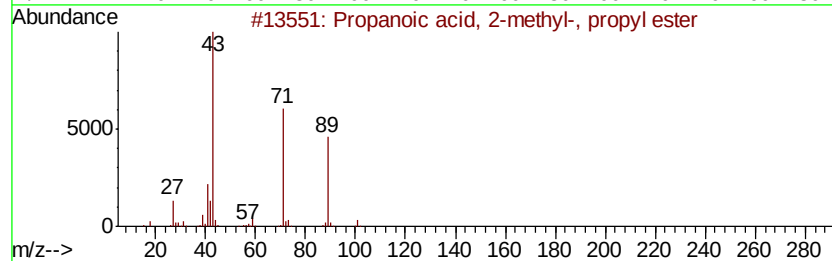
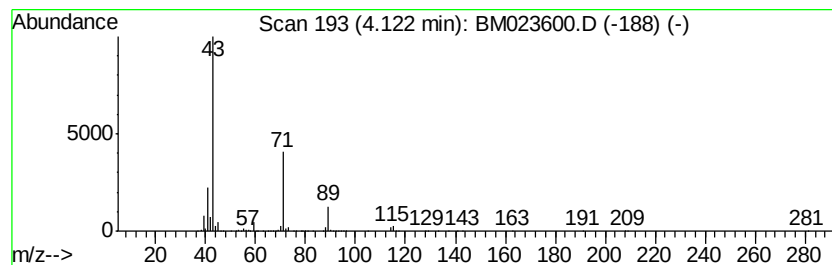
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.12	11.98 ng/ul	1299800	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, propyl...	130	C7H14O2	000644-49-5	64
2		Propanoic acid, 2-methyl-, pentyl...	158	C9H18O2	002445-72-9	56
3		Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	47
4		Propanoic acid, 2-methyl-, 3-met...	158	C9H18O2	002050-01-3	45
5		Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	40



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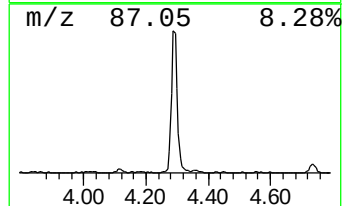
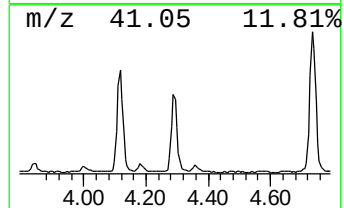
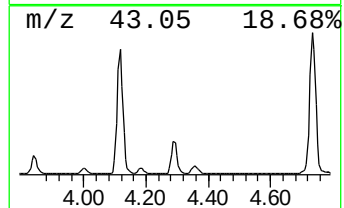
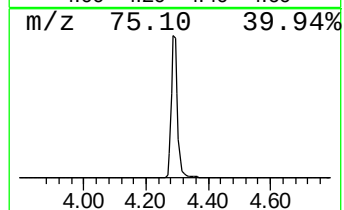
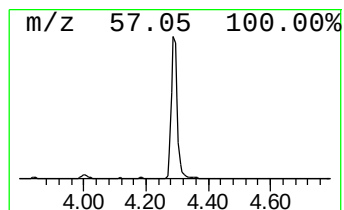
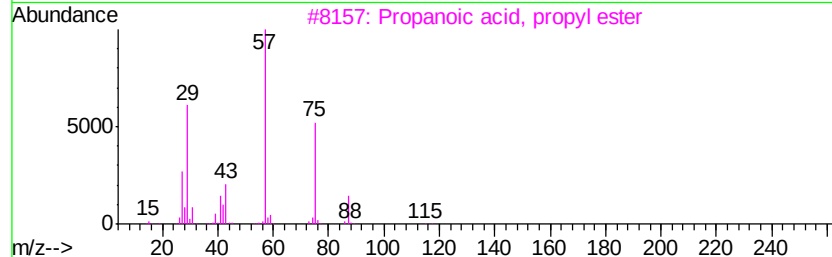
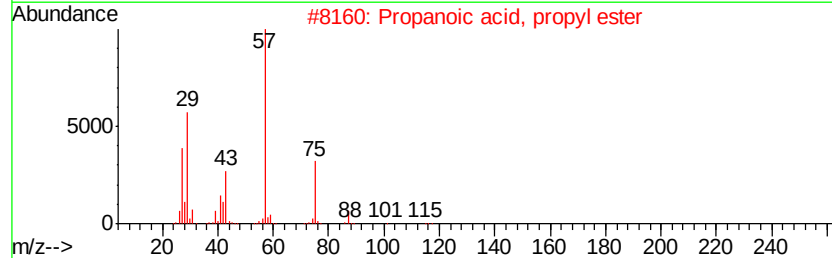
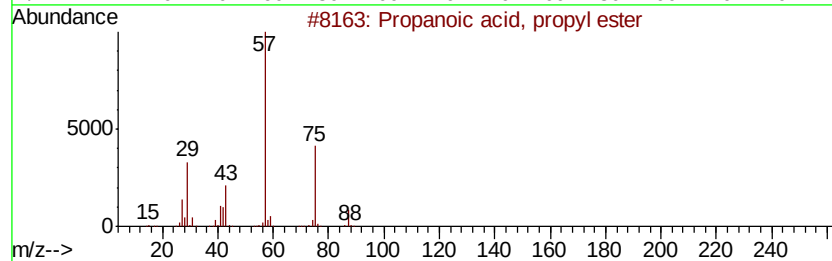
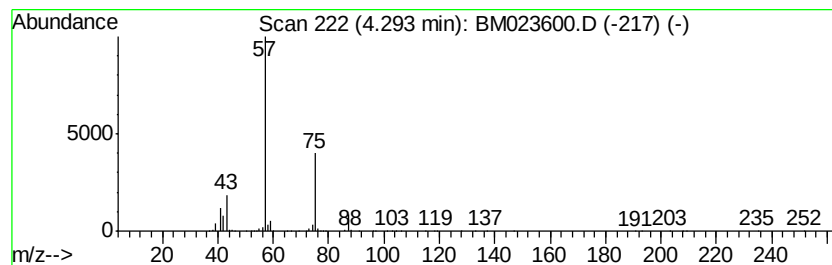
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.29	17.04 ng/ul	1848190	1,4-Dichlorobenzene-d4	7.60

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	83
4		Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	83
5		Propanoic acid, butyl ester	130	C7H14O2	000590-01-2	23



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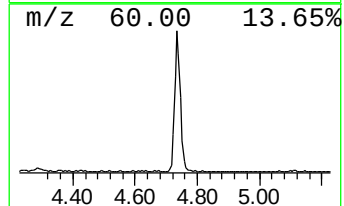
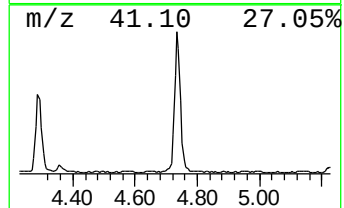
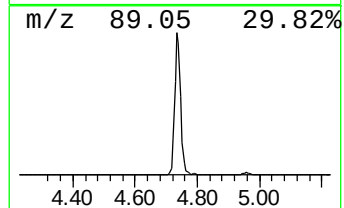
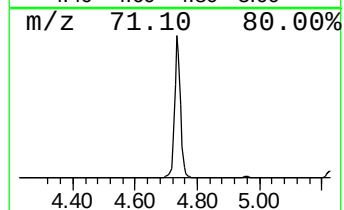
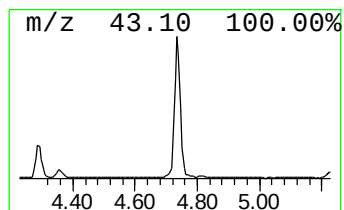
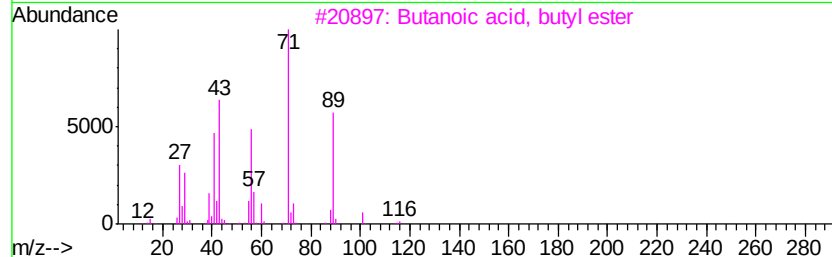
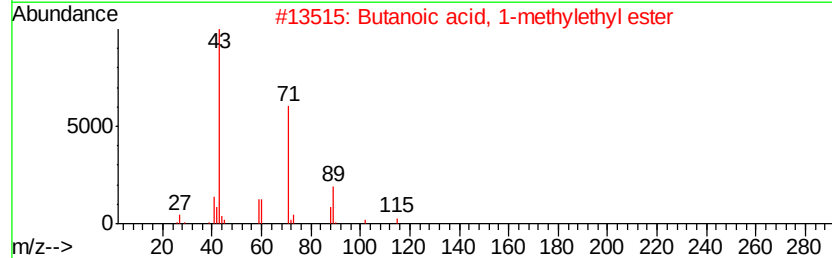
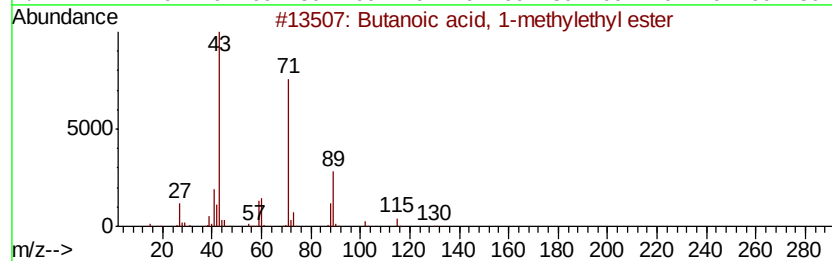
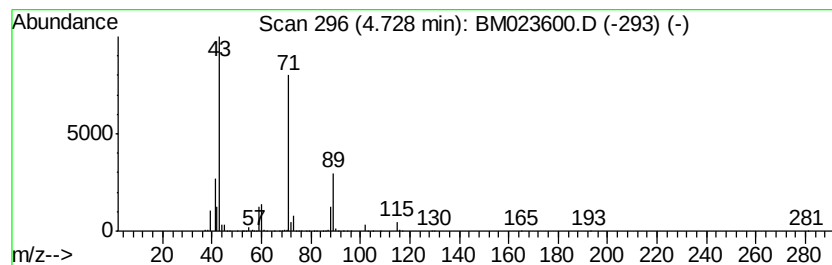
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Butanoic acid, 1-methylethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	22.72 ng/ul	2465120	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	91
2		Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	83
3		Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	64
4		Butanoic acid, pentyl ester	158	C9H18O2	000540-18-1	64
5		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
Data File : BM023600.D
Acq On : 05 Nov 2019 10:37
Operator : JU
Sample : K5536-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEK31

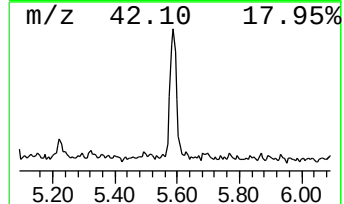
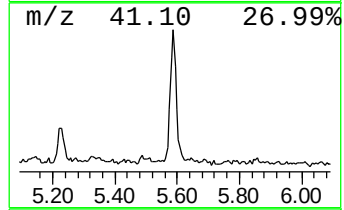
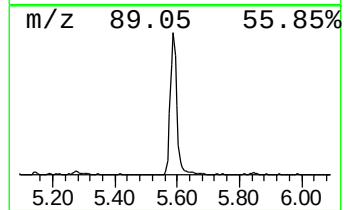
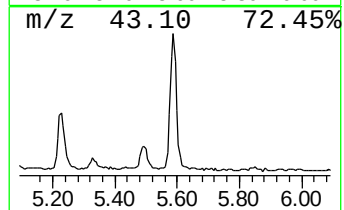
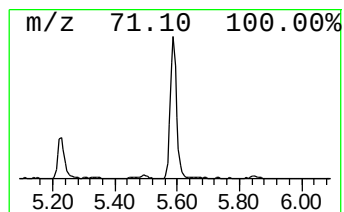
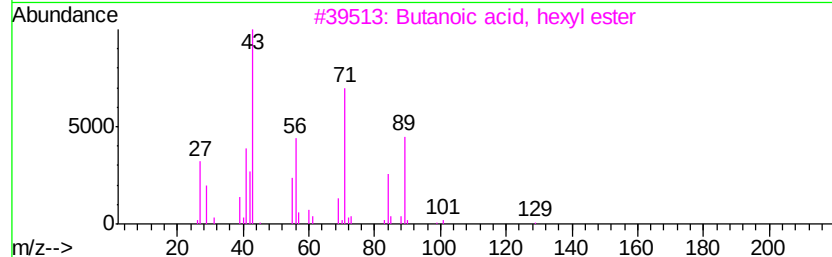
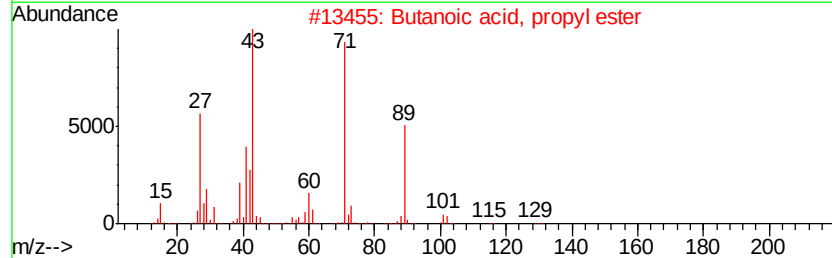
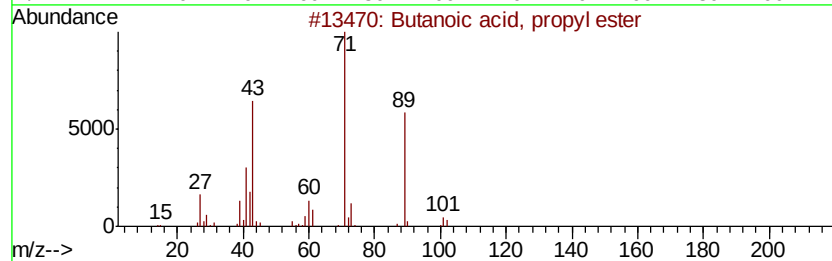
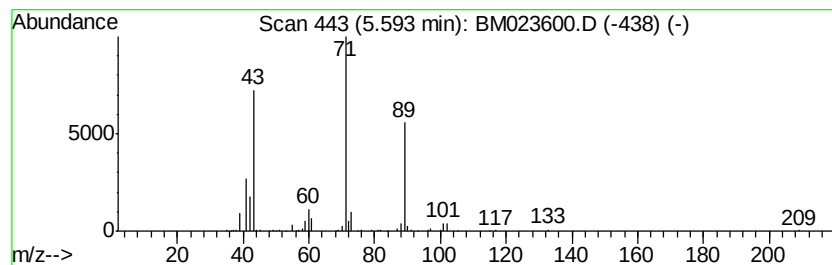
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Butanoic acid, propyl ester Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.59	3.15 ng/ul	342237	1,4-Dichlorobenzene-d4	7.60

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	83
3		Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	78
4		Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	78
5		Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
Data File : BM023600.D
Acq On : 05 Nov 2019 10:37
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Sample : K5536-01
Misc :
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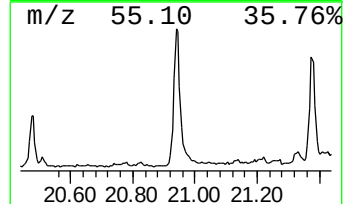
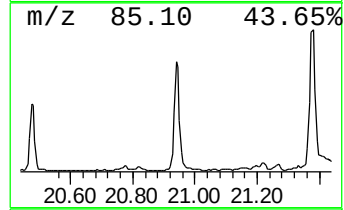
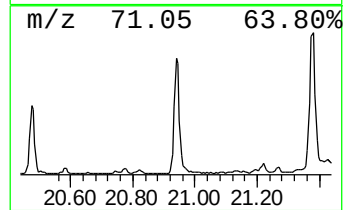
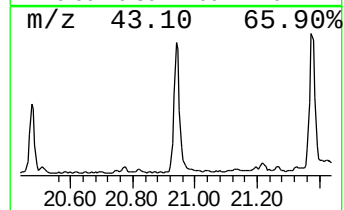
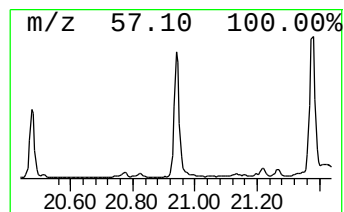
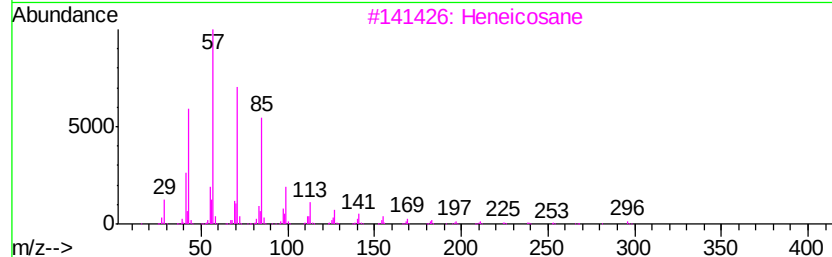
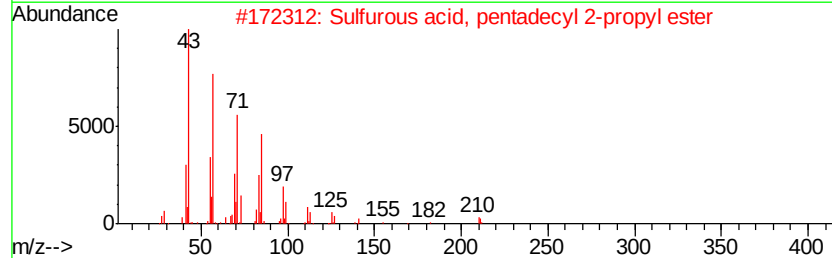
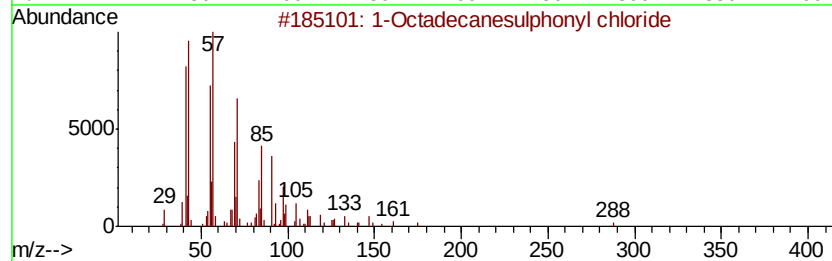
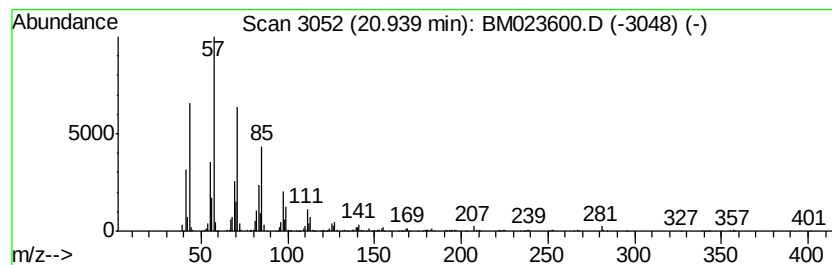
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Octadecanesulphonyl chloride Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	4.46 ng/ul	1264520	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
2		Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
3		Heneicosane	296	C21H44	000629-94-7	89
4		Tetratetracontane	619	C44H90	007098-22-8	87
5		Tritetracontane	605	C43H88	007098-21-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
Data File : BM023600.D
Acq On : 05 Nov 2019 10:37
Operator : JU
Sample : K5536-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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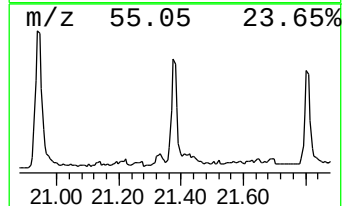
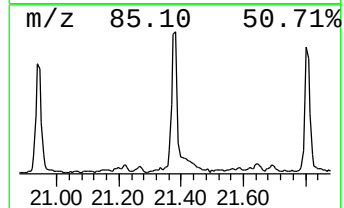
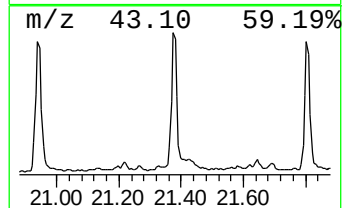
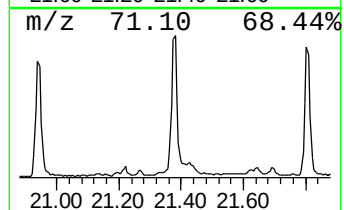
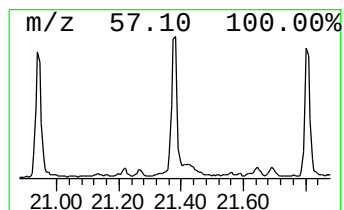
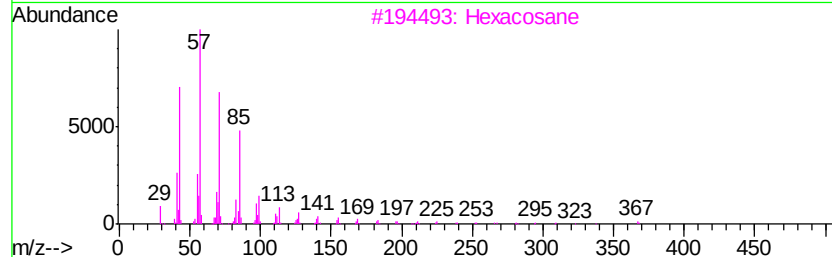
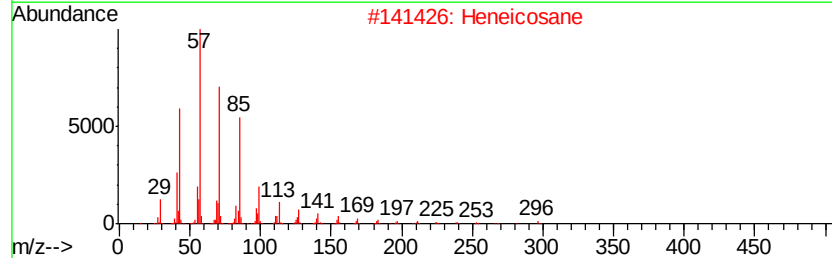
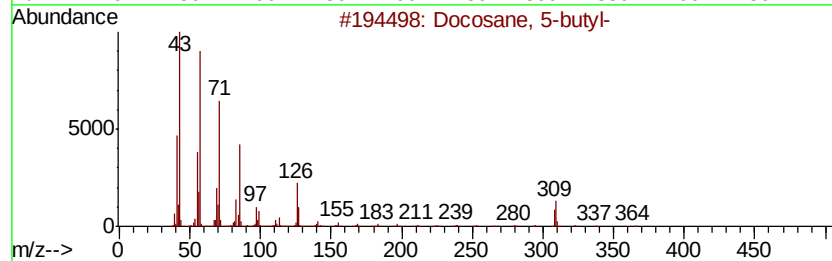
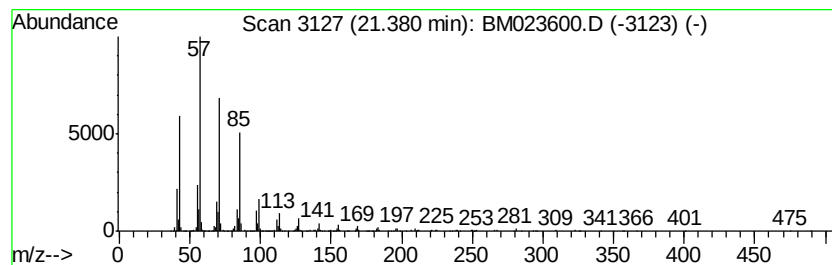
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	3.29 ng/ul	933122	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 5-butyl-	366	C26H54	055282-16-1	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Docosane, 9-butyl-	366	C26H54	055282-14-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
Data File : BM023600.D
Acq On : 05 Nov 2019 10:37
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Misc :
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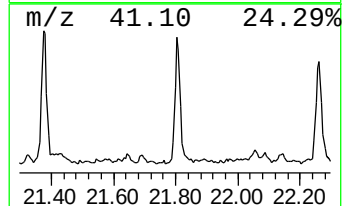
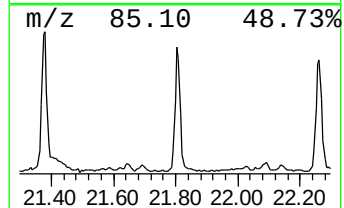
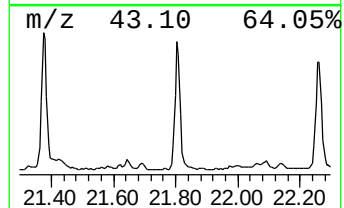
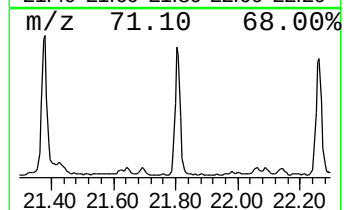
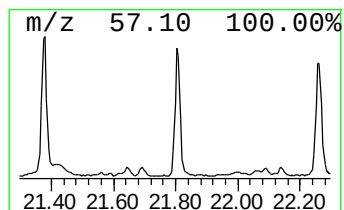
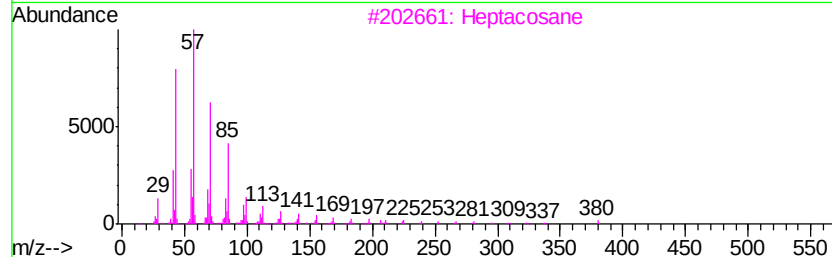
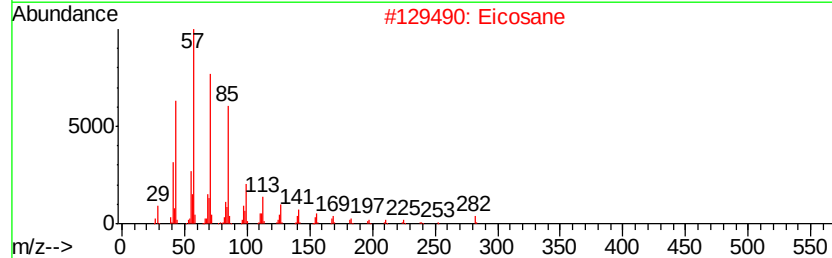
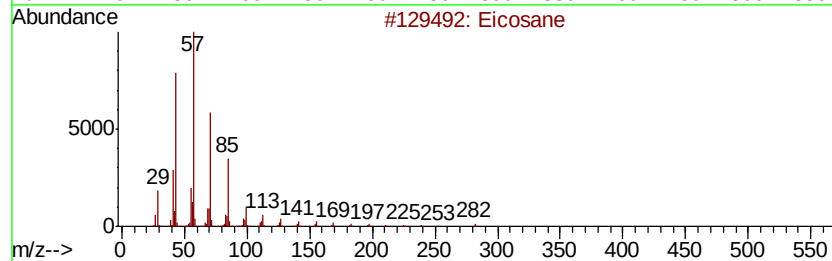
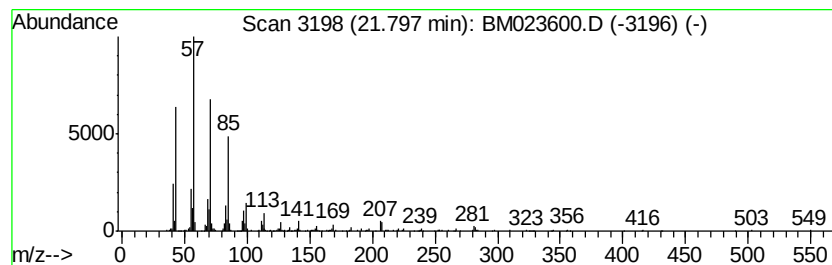
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.80	3.30 ng/ul	935883	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Eicosane	282	C20H42	000112-95-8	93
3		Heptacosane	380	C27H56	000593-49-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
Data File : BM023600.D
Acq On : 05 Nov 2019 10:37
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Misc :
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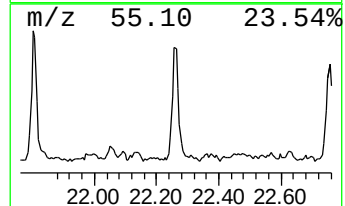
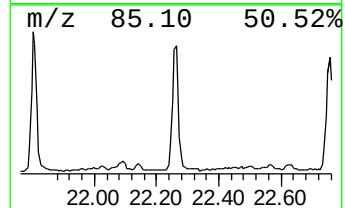
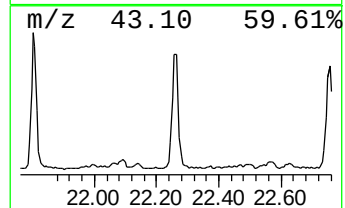
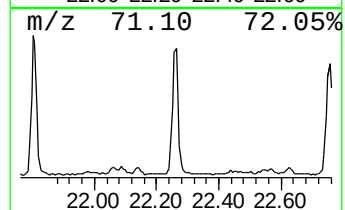
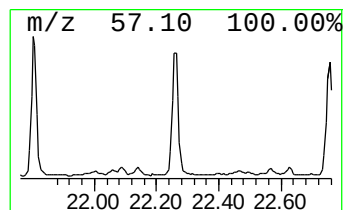
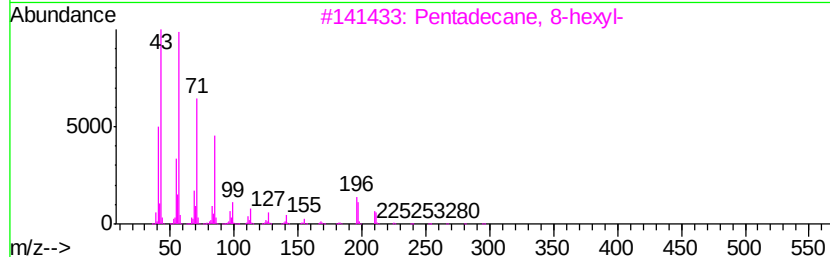
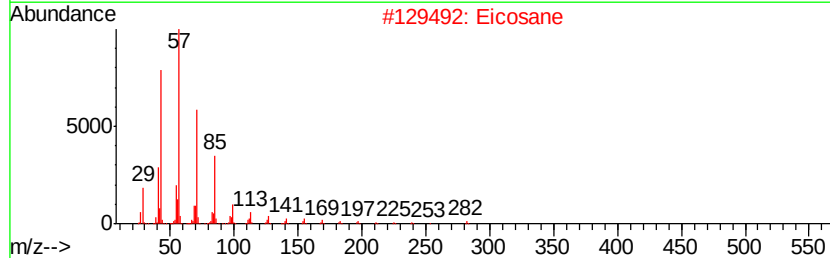
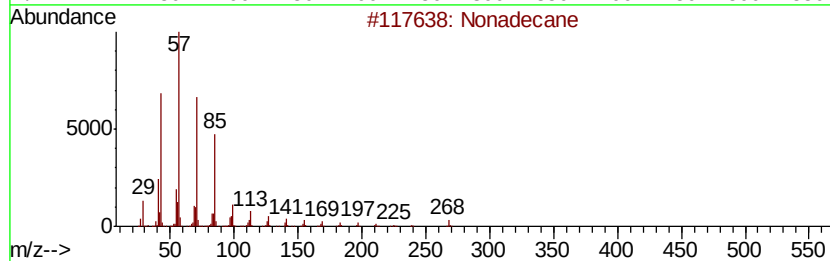
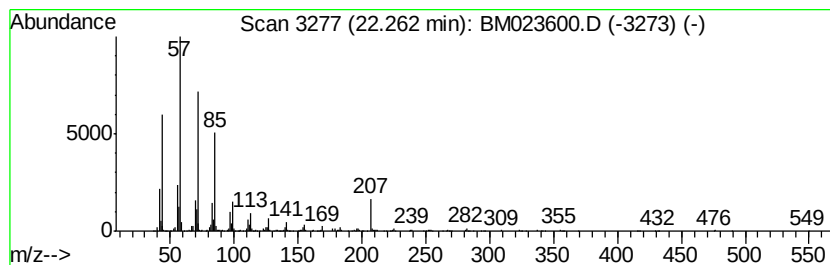
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.26	3.08 ng/ul	874700	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Eicosane	282	C20H42	000112-95-8	92
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
5		Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110519\
Data File : BM023600.D
Acq On : 05 Nov 2019 10:37
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Sample : K5536-01
Misc :
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Instrument :
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ClientSampleId :
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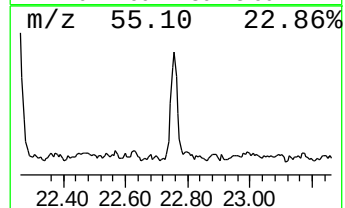
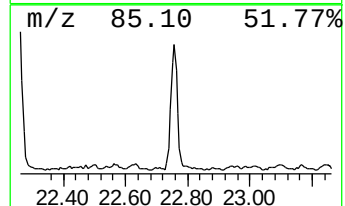
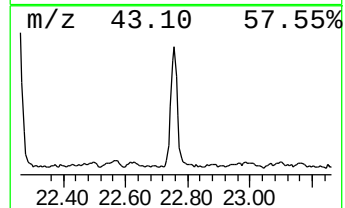
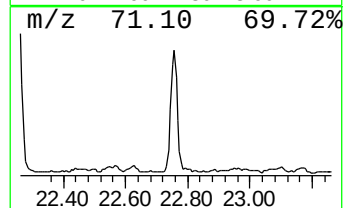
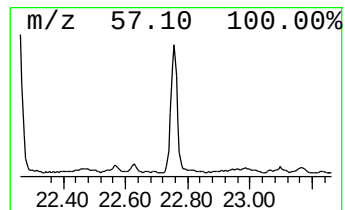
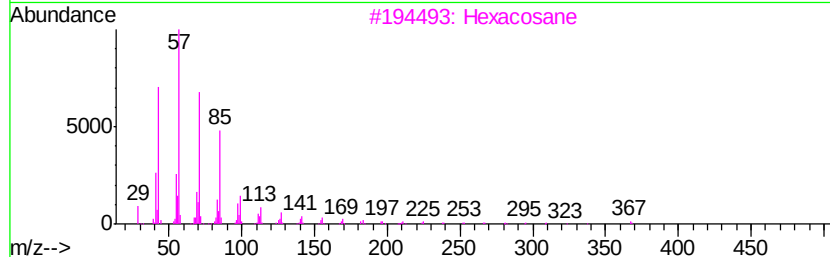
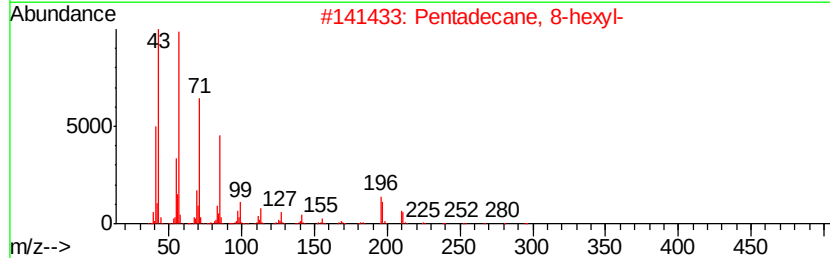
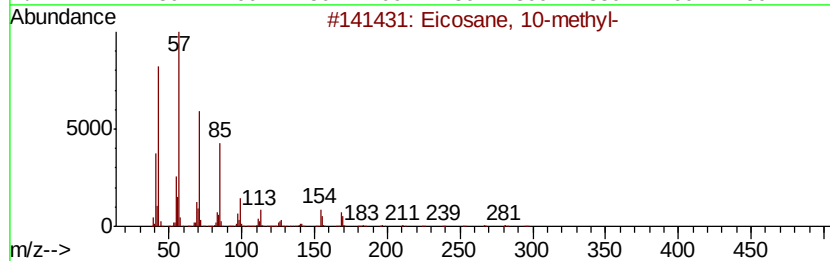
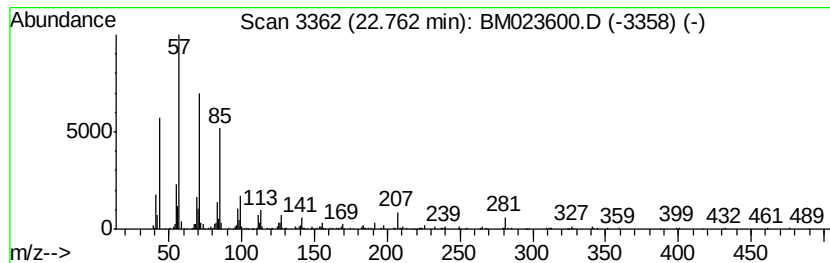
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.76	2.40 ng/ul	712333	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3		Hexacosane	366	C26H54	000630-01-3	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110519\
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 Acq On : 05 Nov 2019 10:37
 Operator : JU
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Instrument :
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 ClientSampleId :
 BEK31

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.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...	3.59	5.3	ng/ul	578281	1	7.60	2169700	20.0
unknown-01	3.85	2.5	ng/ul	276528	1	7.60	2169700	20.0
Propanoic acid, 2...	4.12	12.0	ng/ul	1299800	1	7.60	2169700	20.0
Propanoic acid, p...	4.29	17.0	ng/ul	1848190	1	7.60	2169700	20.0
Butanoic acid, 1-...	4.73	22.7	ng/ul	2465120	1	7.60	2169700	20.0
Butanoic acid, pr...	5.59	3.1	ng/ul	342237	1	7.60	2169700	20.0
1-Octadecanesulph...	20.94	4.5	ng/ul	1264520	5	21.20	5671650	20.0
(DEL) Alkane: Str...	21.38	3.3	ng/ul	933122	5	21.20	5671650	20.0
(DEL) Alkane: Str...	21.80	3.3	ng/ul	935883	5	21.20	5671650	20.0
(DEL) Alkane: Str...	22.26	3.1	ng/ul	874700	5	21.20	5671650	20.0
(DEL) Alkane: Str...	22.76	2.4	ng/ul	712333	6	23.39	5945000	20.0