

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
 Data File : VX005251.D
 Acq On : 11 Oct 2018 13:01
 Operator : JC/MD
 Sample : J5390-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-CHY02

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.325	22	28	37	rBV	73441	304809	13.28%	1.442%
2	1.483	52	54	60	rVB	34999	45484	1.98%	0.215%
3	1.581	67	70	76	rBV	25755	42449	1.85%	0.201%
4	1.995	134	138	147	rVB	34200	50347	2.19%	0.238%
5	2.117	154	158	167	rVB	30665	50220	2.19%	0.238%
6	2.355	192	197	203	rVB	21425	35156	1.53%	0.166%
7	2.446	206	212	215	rBV	167254	278279	12.13%	1.316%
8	2.483	215	218	229	rVB	144471	237203	10.34%	1.122%
9	2.623	235	241	251	rBV	174023	325471	14.18%	1.540%
10	2.782	263	267	274	rVB2	12460	23633	1.03%	0.112%
11	4.355	515	525	537	rBV4	15568	45056	1.96%	0.213%
12	4.708	573	583	600	rBV	164898	471405	20.54%	2.230%
13	5.202	649	664	691	rBV	170340	510533	22.25%	2.415%
14	5.507	703	714	730	rVB	124706	352827	15.38%	1.669%
15	5.665	730	740	757	rBV	160447	461078	20.09%	2.181%
16	6.068	794	806	828	rBV	125358	341898	14.90%	1.617%
17	6.476	863	873	882	rBV2	11547	30279	1.32%	0.143%
18	6.860	926	936	960	rBV	245768	610635	26.61%	2.889%
19	7.232	987	997	1008	rBV4	12252	35784	1.56%	0.169%
20	7.336	1008	1014	1027	rBV3	10759	33900	1.48%	0.160%
21	7.555	1043	1050	1061	rBV	135994	265655	11.58%	1.257%
22	7.665	1061	1068	1074	rVV	140271	281084	12.25%	1.330%
23	7.732	1074	1079	1098	rVB	121810	244112	10.64%	1.155%
24	7.988	1113	1121	1141	rBV2	44599	144598	6.30%	0.684%
25	8.720	1234	1241	1249	rBV	588896	972062	42.36%	4.598%
26	9.092	1293	1302	1311	rVB2	14576	37438	1.63%	0.177%
27	9.226	1318	1324	1332	rBV	35198	52631	2.29%	0.249%
28	9.311	1334	1338	1345	rVV	15125	41127	1.79%	0.195%
29	9.372	1345	1348	1363	rVB2	19097	39120	1.70%	0.185%
30	9.500	1363	1369	1376	rBV	66226	93387	4.07%	0.442%
31	9.585	1377	1383	1392	rBV	807602	1120985	48.85%	5.303%
32	9.665	1392	1396	1400	rVV	38387	85266	3.72%	0.403%
33	9.707	1400	1403	1418	rVB2	31363	79997	3.49%	0.378%
34	10.055	1454	1460	1465	rBV2	81429	210106	9.16%	0.994%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
 Data File : VX005251.D
 Acq On : 11 Oct 2018 13:01
 Operator : JC/MD
 Sample : J5390-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA18-CHY02

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Title : SW846 8260

35	10.116	1465	1470	1487	rVB	585494	908781	39.60%	4.299%
36	10.329	1501	1505	1513	rVB2	15913	25357	1.11%	0.120%
37	10.542	1536	1540	1550	rVB2	16166	26972	1.18%	0.128%
38	10.646	1550	1557	1567	rBV2	116471	249530	10.87%	1.180%
39	10.744	1568	1573	1582	rVV2	62244	133983	5.84%	0.634%
40	10.823	1582	1586	1592	rVV	368462	468601	20.42%	2.217%
41	10.914	1597	1601	1603	rVV	189086	270957	11.81%	1.282%
42	10.939	1603	1605	1614	rVB	233959	321339	14.00%	1.520%
43	11.140	1628	1638	1652	rVB2	631237	972487	42.38%	4.600%
44	11.487	1688	1695	1699	rBV5	15489	25431	1.11%	0.120%
45	11.652	1714	1722	1729	rBV2	138422	259570	11.31%	1.228%
46	11.719	1729	1733	1737	rVV	90226	155773	6.79%	0.737%
47	11.762	1737	1740	1745	rVV4	59994	138981	6.06%	0.657%
48	11.817	1745	1749	1757	rVV	441358	571634	24.91%	2.704%
49	11.896	1757	1762	1768	rVV3	1264063	2008838	87.54%	9.503%
50	11.957	1768	1772	1782	rVV	1534523	2294733	100.00%	10.855%
51	12.048	1782	1787	1789	rVV	463465	737536	32.14%	3.489%
52	12.079	1789	1792	1806	rVB	774156	1015326	44.25%	4.803%
53	12.201	1806	1812	1819	rVB	98451	137380	5.99%	0.650%
54	12.280	1821	1825	1831	rBV	64528	103472	4.51%	0.489%
55	12.469	1852	1856	1859	rBV3	15305	31667	1.38%	0.150%
56	12.512	1859	1863	1872	rVB	175013	248182	10.82%	1.174%
57	12.646	1882	1885	1897	rVV2	112606	212273	9.25%	1.004%
58	12.749	1898	1902	1907	rVV3	41677	62116	2.71%	0.294%
59	12.823	1909	1914	1916	rVV	168837	219475	9.56%	1.038%
60	12.853	1916	1919	1922	rVV	267749	343567	14.97%	1.625%
61	12.884	1922	1924	1926	rVV	120281	136529	5.95%	0.646%
62	12.908	1926	1928	1936	rVB	95568	121326	5.29%	0.574%
63	13.219	1974	1979	1985	rBV2	56431	83342	3.63%	0.394%
64	13.359	1998	2002	2008	rVB	18970	29075	1.27%	0.138%
65	13.481	2015	2022	2025	rBV5	17026	40119	1.75%	0.190%
66	13.518	2025	2028	2033	rVV	63565	88999	3.88%	0.421%
67	13.664	2042	2052	2063	rVV2	95969	180830	7.88%	0.855%
68	14.036	2107	2113	2119	rBV3	16452	24243	1.06%	0.115%
69	14.097	2119	2123	2128	rBV	26729	31880	1.39%	0.151%
70	14.231	2141	2145	2152	rVB6	14323	24939	1.09%	0.118%
71	14.316	2155	2159	2163	rBV	33548	38768	1.69%	0.183%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Title : SW846 8260

72	15.529	2352	2358	2361	rBV	163669	262026	11.42%	1.239%
73	15.560	2361	2363	2376	rVB	149637	180019	7.84%	0.852%

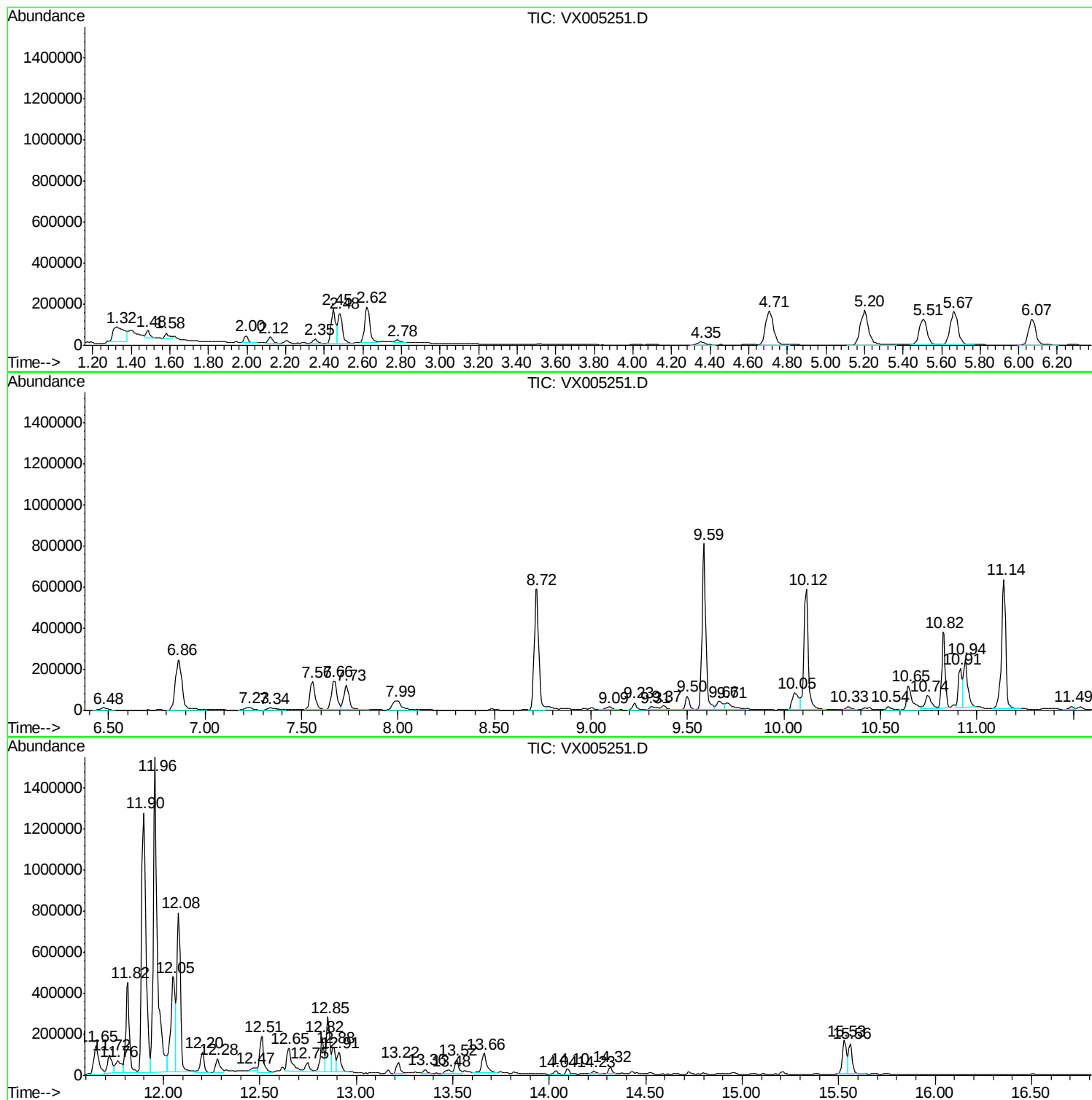
Sum of corrected areas: 21140070

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

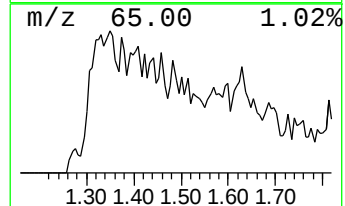
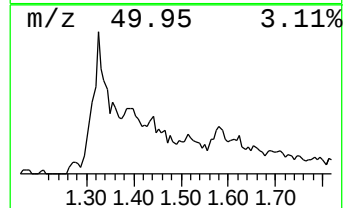
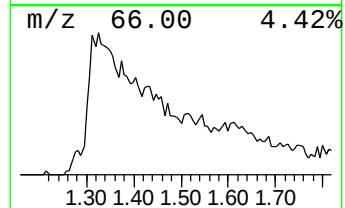
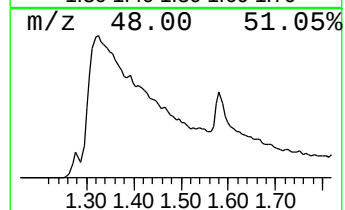
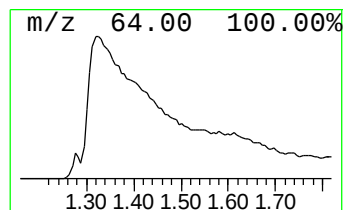
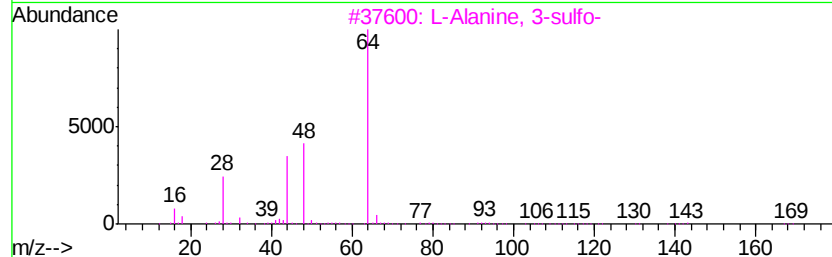
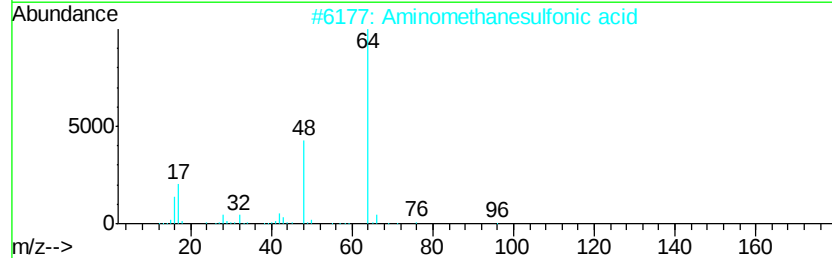
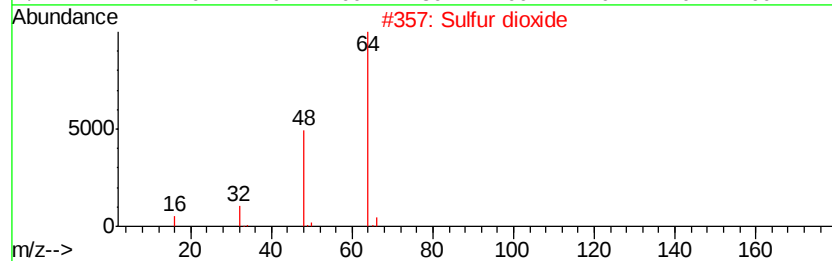
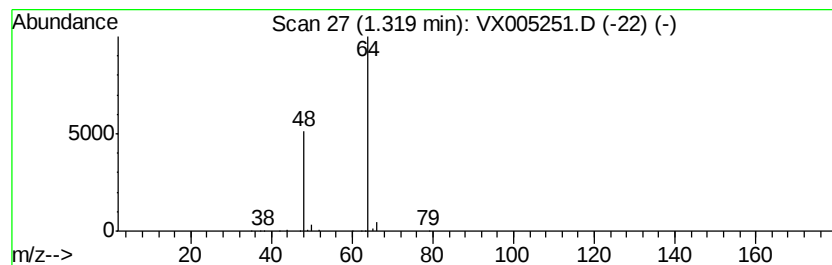
Instrument :
MSVOA_X
ClientSampled :
FA18-CHY02

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	33.05 ug/l	304809	Pentafluorobenzene	5.67
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Sulfur dioxide	64 O2S	007446-09-5	83
2	Aminomethanesulfonic acid	111 CH5NO3S	013881-91-9	64
3	L-Alanine, 3-sulfo-	169 C3H7NO5S	000498-40-8	9
4	Ethene, 1,1-difluoro-	64 C2H2F2	000075-38-7	4
5	Ethyl Chloride	64 C2H5Cl	000075-00-3	3



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

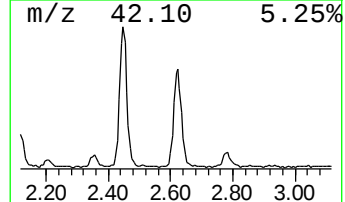
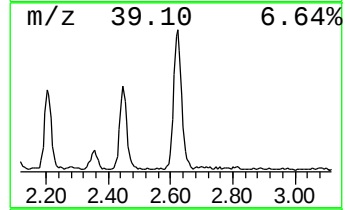
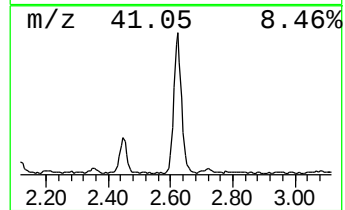
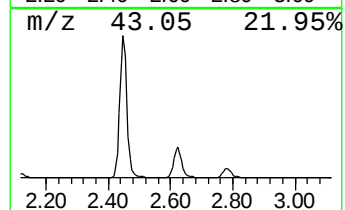
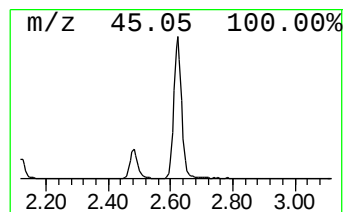
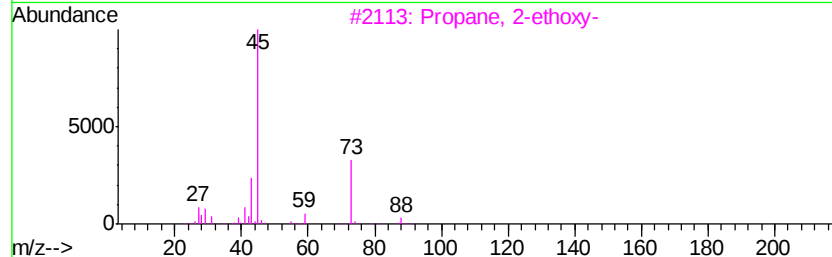
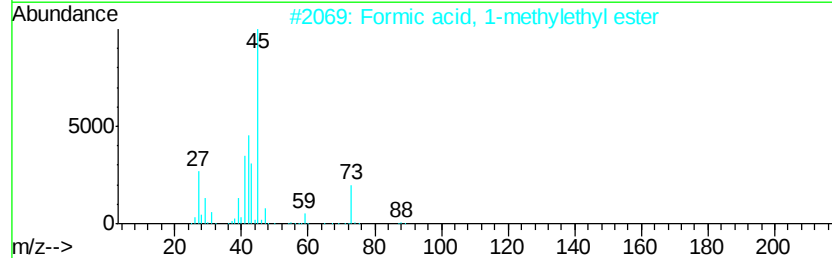
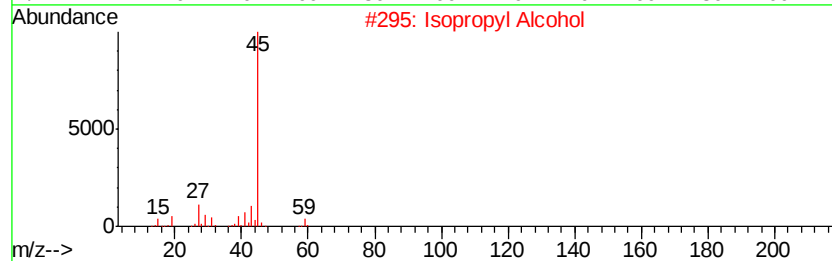
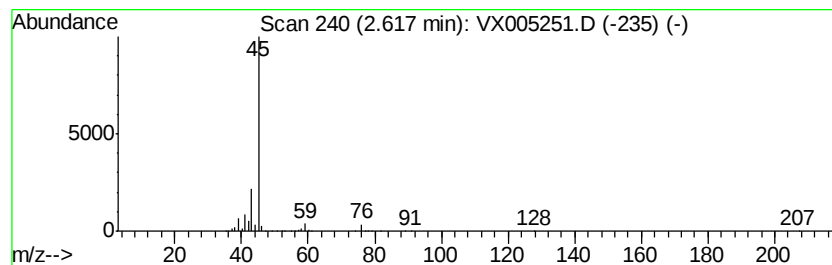
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	35.29 ug/l	325471	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4		(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FA18-CHY02

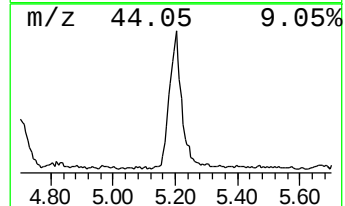
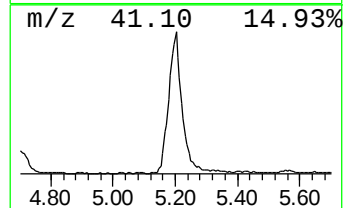
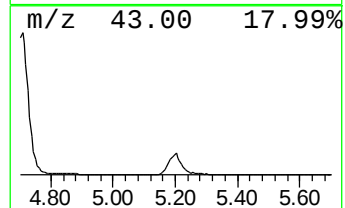
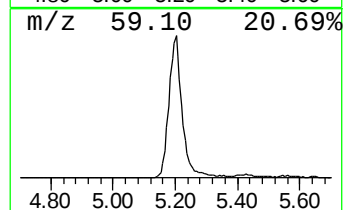
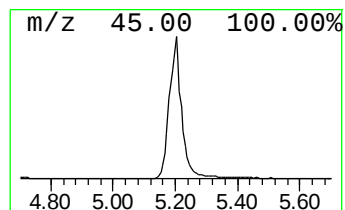
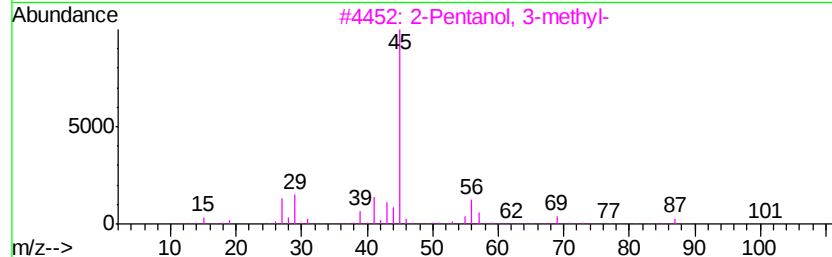
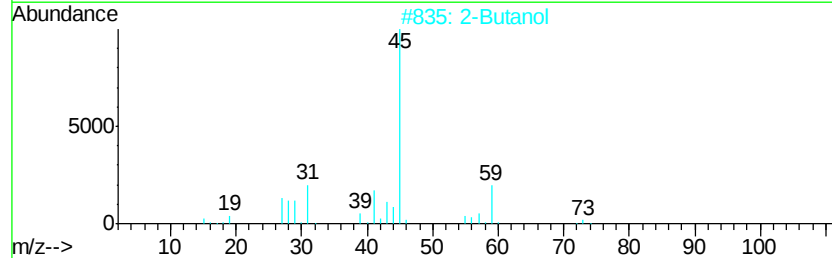
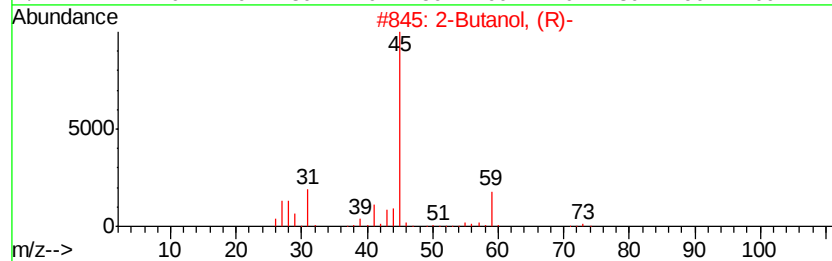
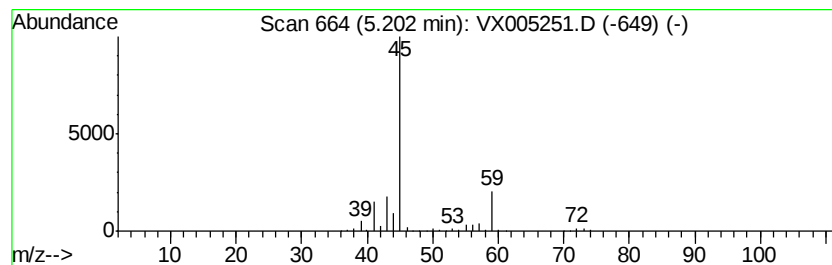
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 3 2-Butanol, (R)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	55.36 ug/l	510533	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butanol, (R)-	74	C4H10O	014898-79-4	83
2		2-Butanol	74	C4H10O	000078-92-2	83
3		2-Pentanol, 3-methyl-	102	C6H14O	000565-60-6	59
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
5		2-Hexanol, (S)-	102	C6H14O	052019-78-0	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FA18-CHY02

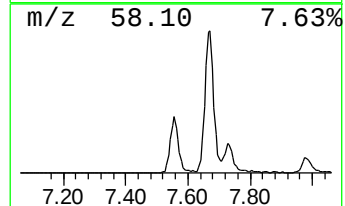
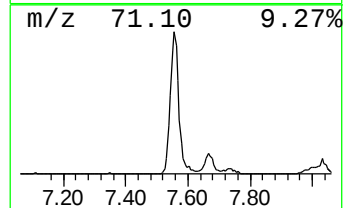
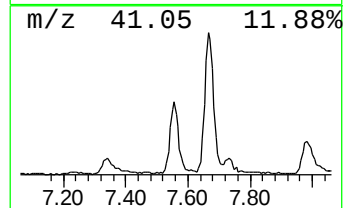
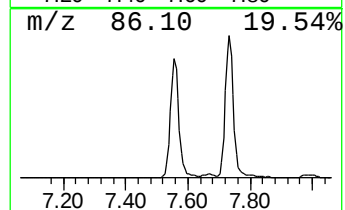
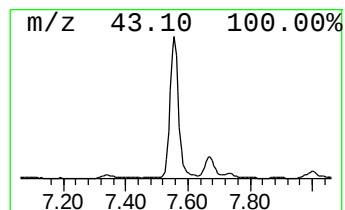
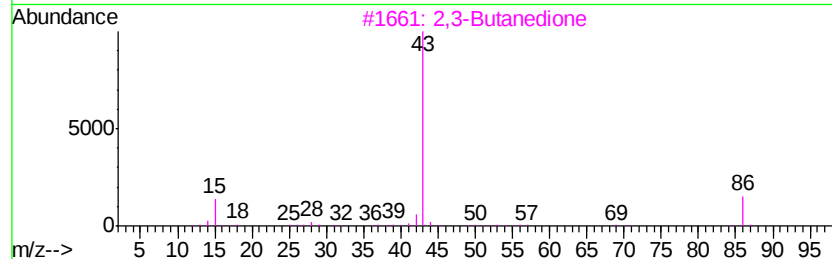
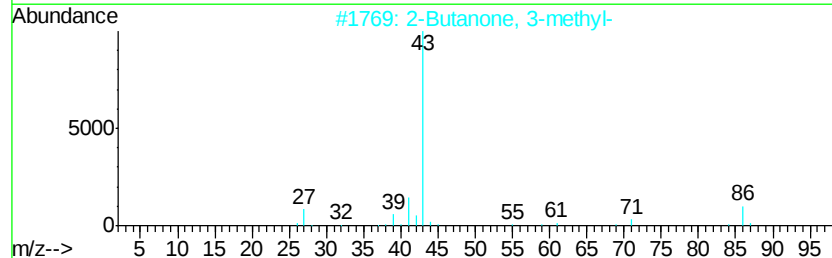
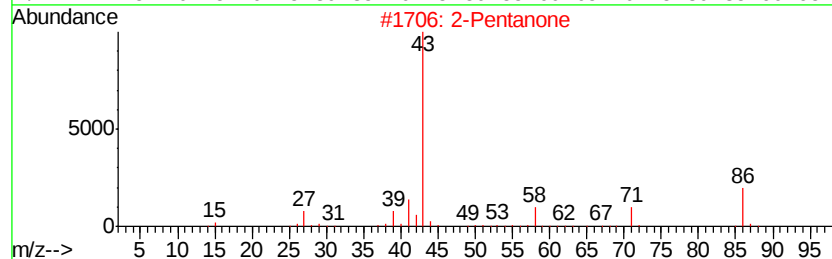
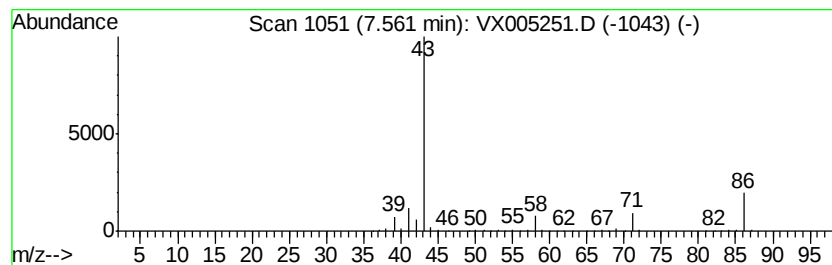
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 4 2-Pentanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	21.75 ug/l	265655	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone	86	C5H10O	000107-87-9	83
2		2-Butanone, 3-methyl-	86	C5H10O	000563-80-4	64
3		2,3-Butanedione	86	C4H6O2	000431-03-8	53
4		Ethanone, 1-oxiranyl-	86	C4H6O2	004401-11-0	9
5		2-Pentanone, 3-ethyl-	114	C7H14O	006137-03-7	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

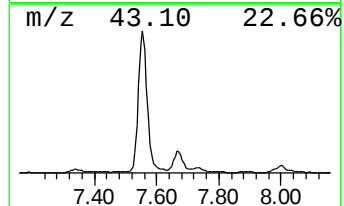
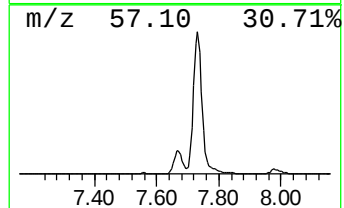
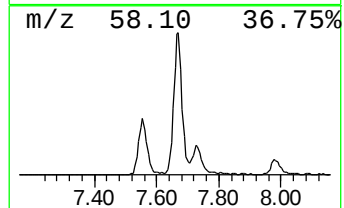
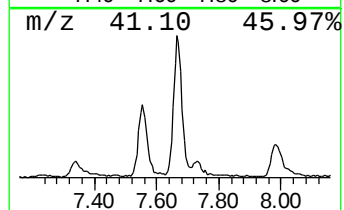
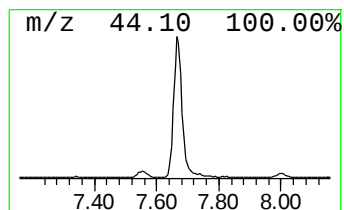
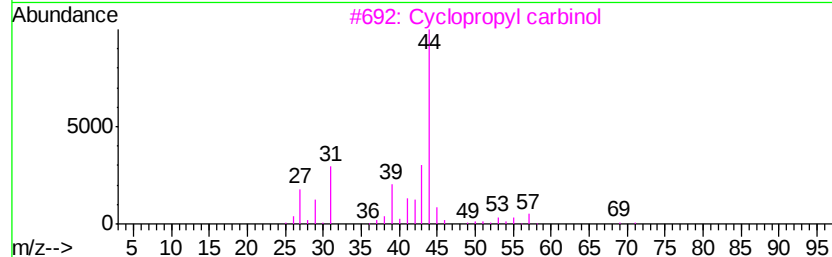
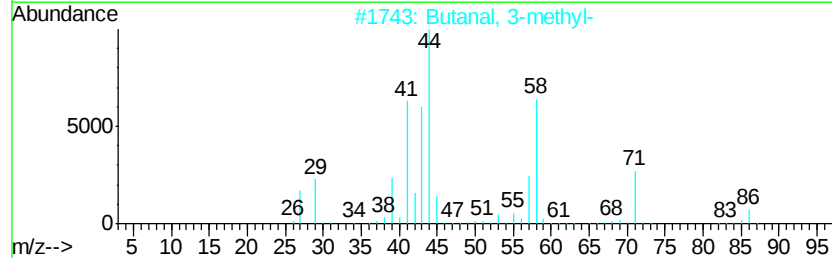
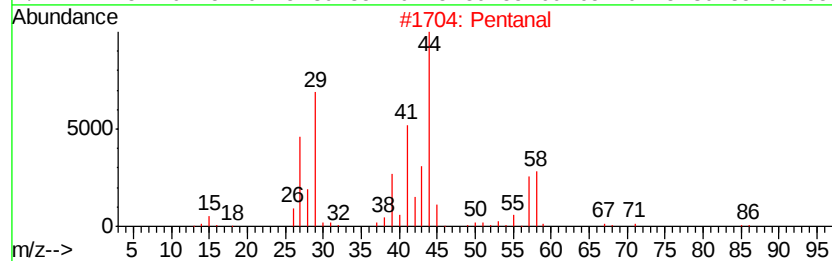
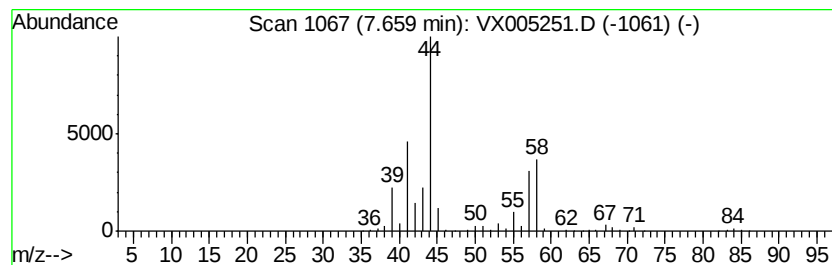
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 5 Pentanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	23.02 ug/l	281084	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanal	86	C5H10O	000110-62-3	86
2		Butanal, 3-methyl-	86	C5H10O	000590-86-3	83
3		Cyclopropyl carbinol	72	C4H8O	002516-33-8	42
4		Glycidol	74	C3H6O2	000556-52-5	33
5		2-Propanamine	59	C3H9N	000075-31-0	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

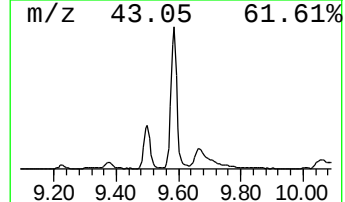
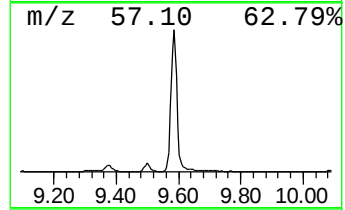
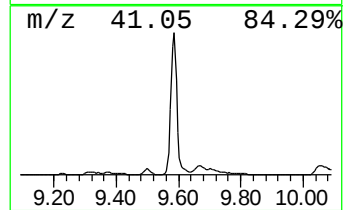
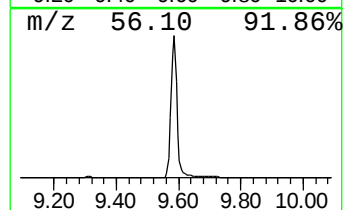
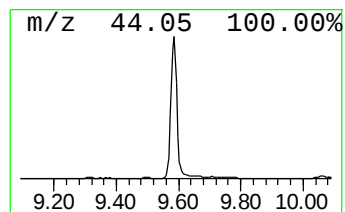
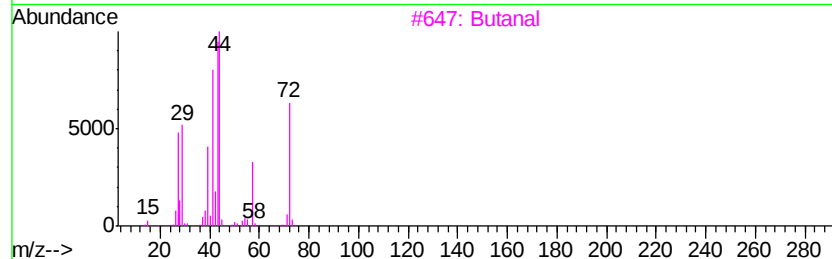
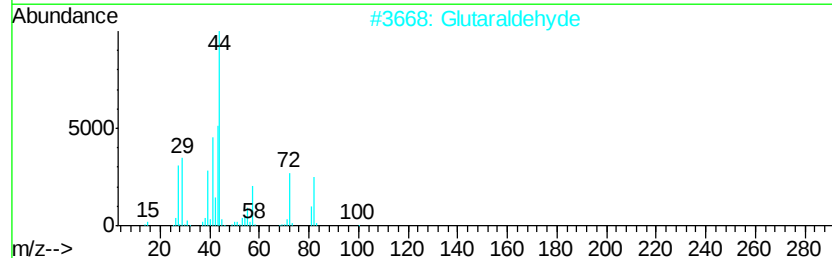
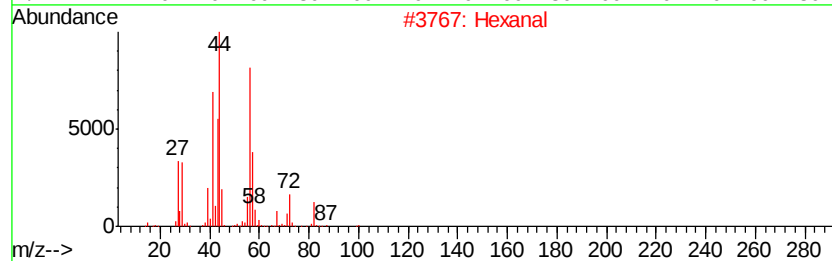
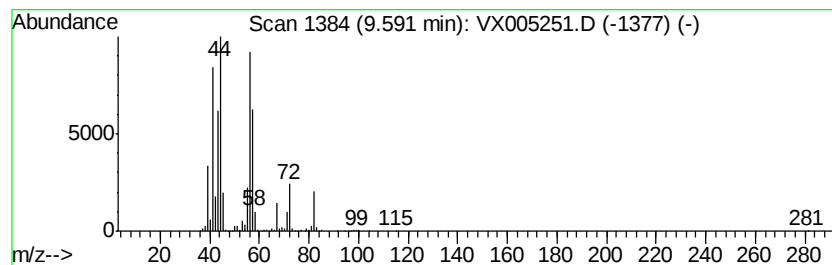
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 6 Hexanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.59	61.68 ug/l	1120990	Chlorobenzene-d5	10.12

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal		100	C6H12O	000066-25-1	91
2	Glutaraldehyde		100	C5H8O2	000111-30-8	43
3	Butanal		72	C4H8O	000123-72-8	35
4	Aziridine, 2-methyl-		57	C3H7N	000075-55-8	27
5	Butanal, 3-methyl-		86	C5H10O	000590-86-3	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

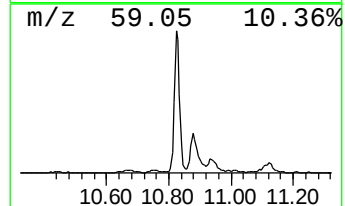
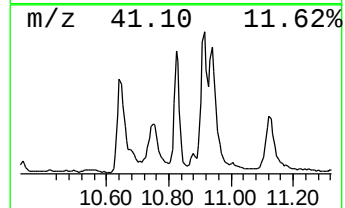
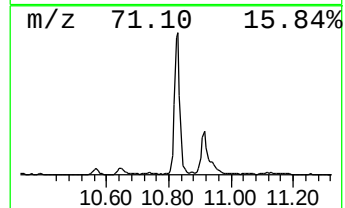
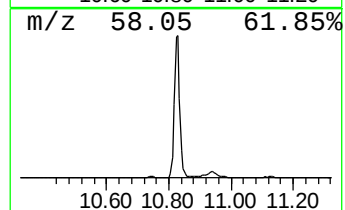
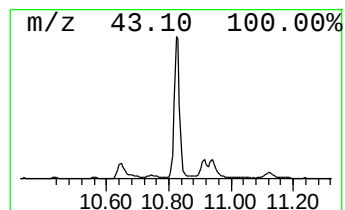
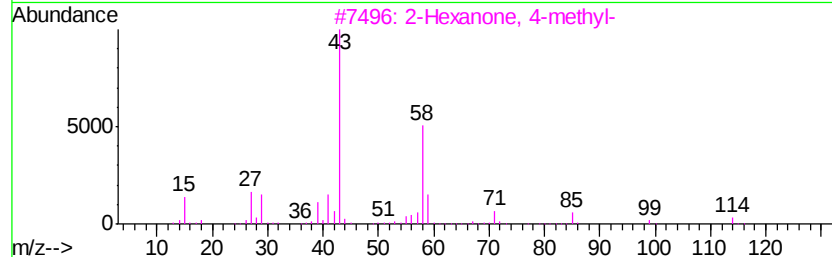
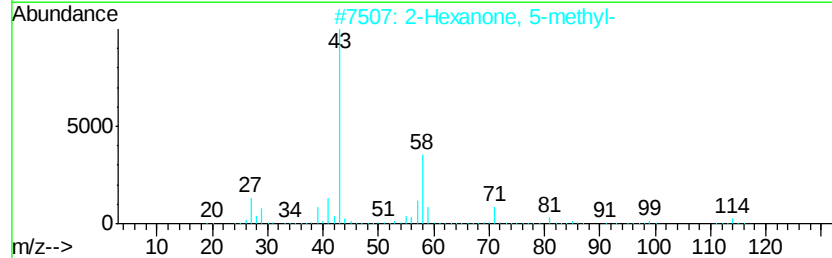
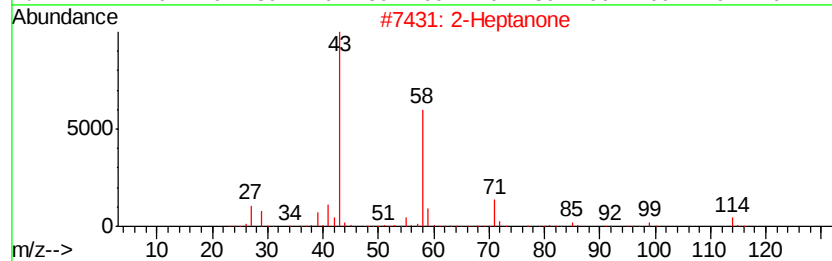
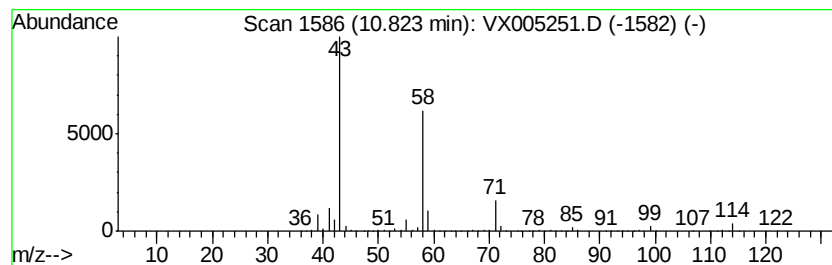
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 7 2-Heptanone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	25.78 ug/l	468601	Chlorobenzene-d5	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Heptanone	114	C7H14O	000110-43-0	91
2		2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	90
3		2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	64
4		2-Pentanone, 4,4-dimethyl-	114	C7H14O	000590-50-1	50
5		Pentanal, 2-methyl-	100	C6H12O	000123-15-9	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

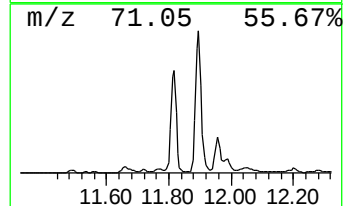
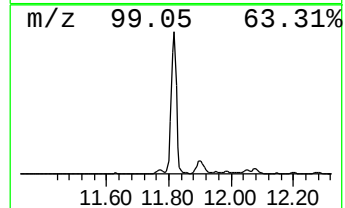
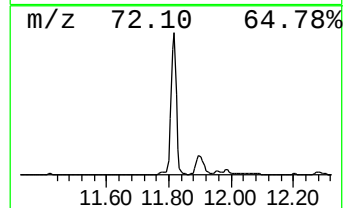
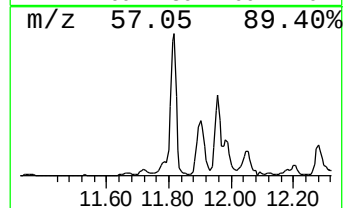
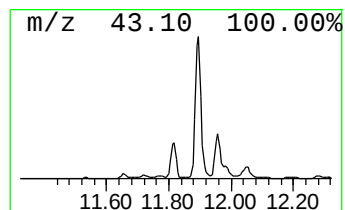
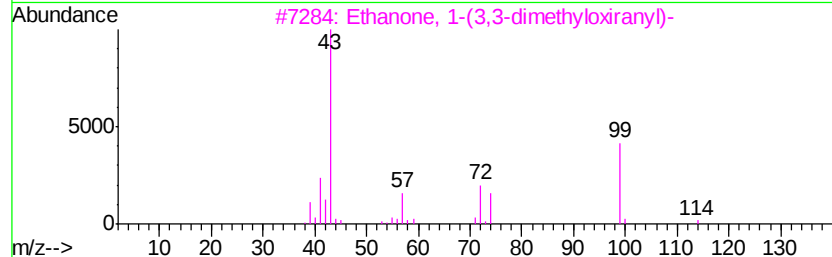
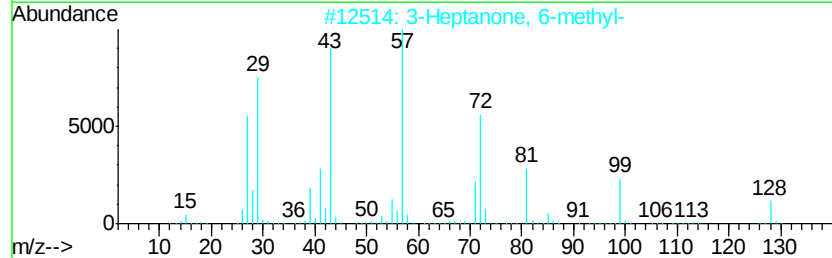
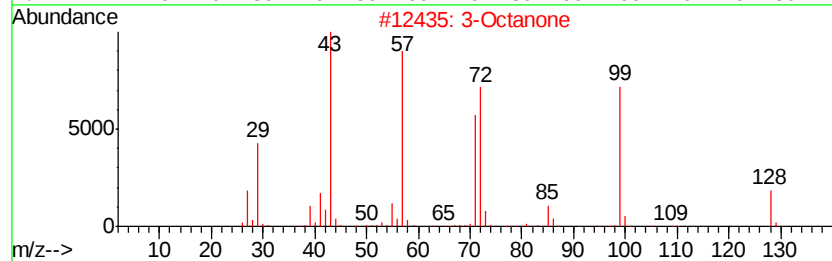
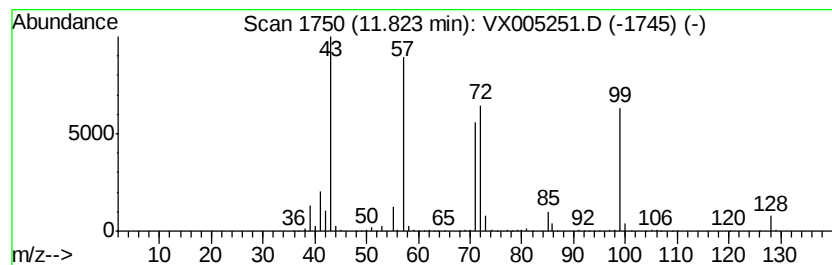
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 8 3-Octanone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	28.15 ug/l	571634	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Octanone	128	C8H16O	000106-68-3	94
2		3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	58
3		Ethanone, 1-(3,3-dimethyloxiranyl)-	114	C6H10O2	004478-63-1	47
4		6-Undecanone	170	C11H22O	000927-49-1	40
5		3,6-Heptanedione	128	C7H12O2	001703-51-1	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

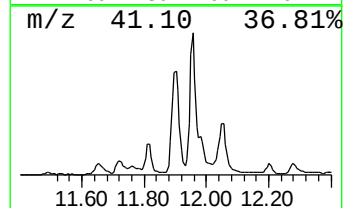
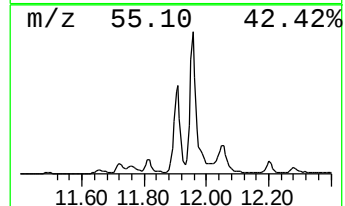
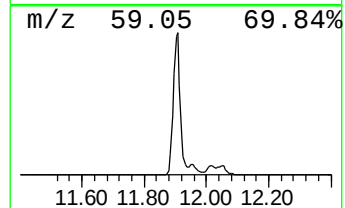
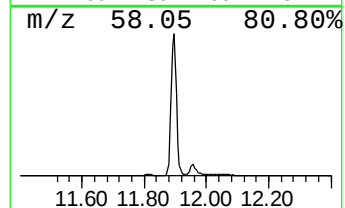
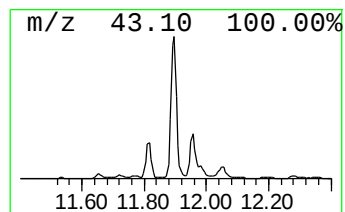
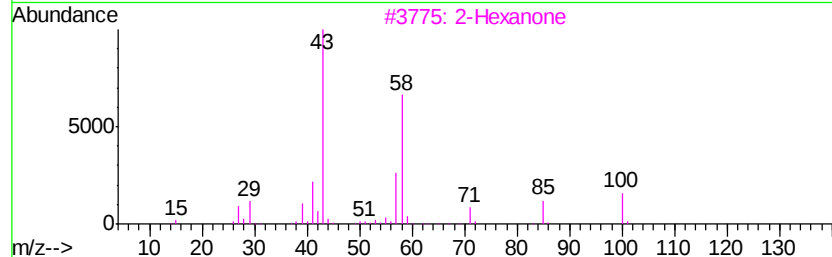
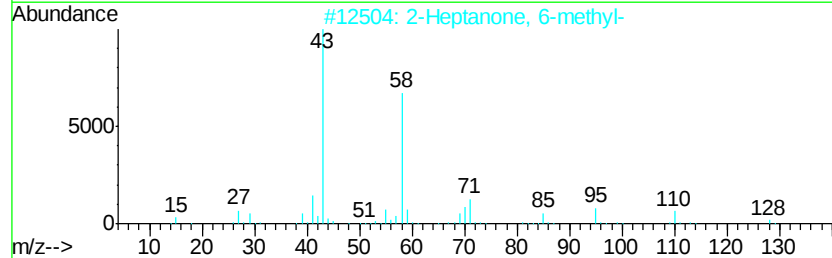
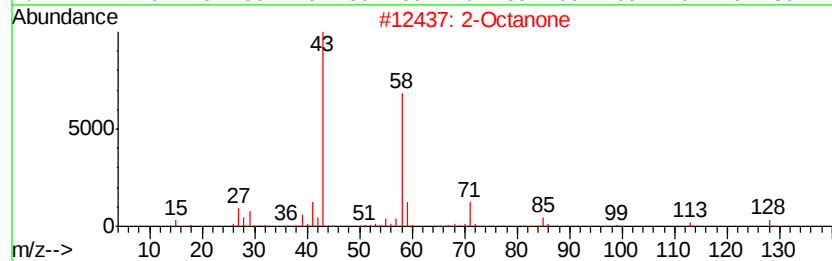
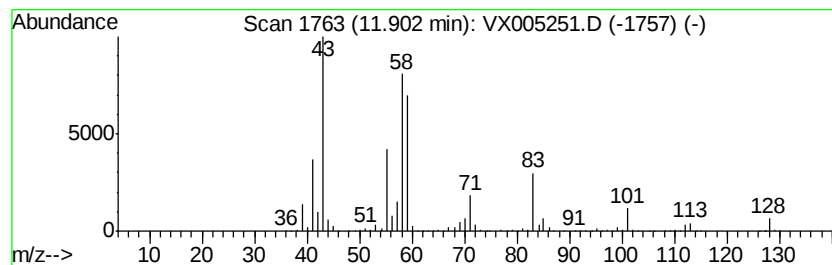
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 9 2-Octanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	98.93 ug/l	2008840	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octanone	128	C8H16O	000111-13-7	87
2		2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	64
3		2-Hexanone	100	C6H12O	000591-78-6	59
4		2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	56
5		2-Heptanone, 4-methyl-	128	C8H16O	006137-06-0	56



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

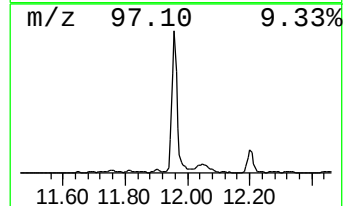
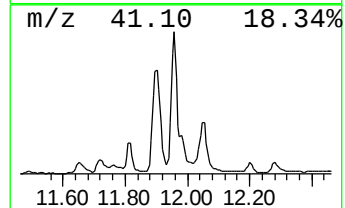
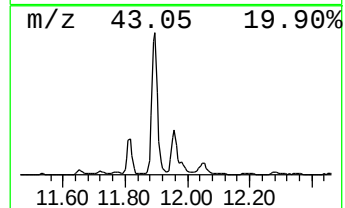
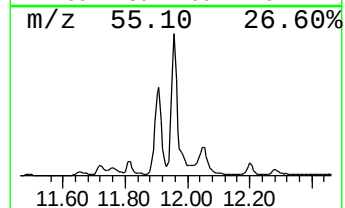
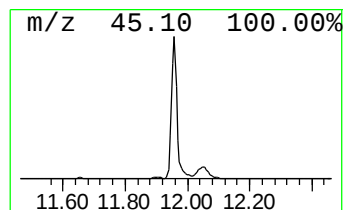
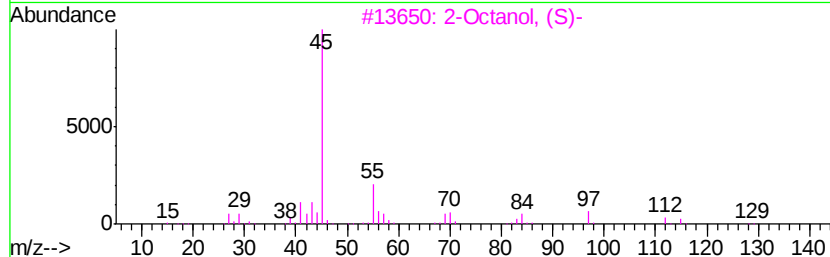
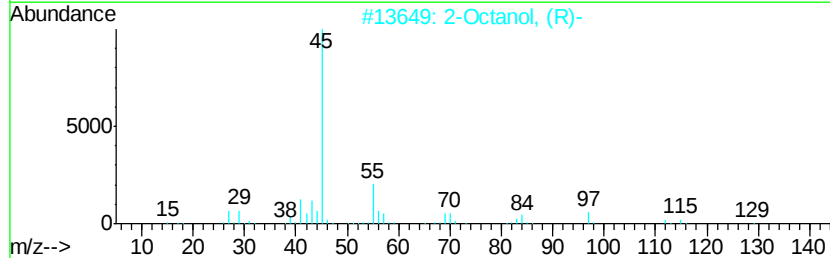
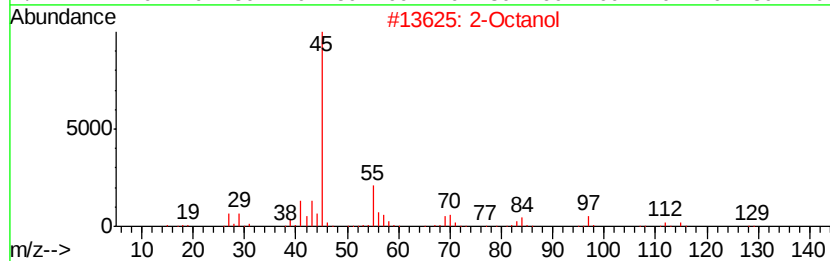
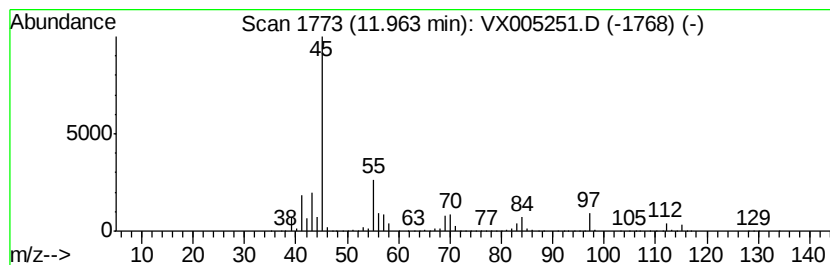
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 10 2-Octanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.96	113.01 ug/l	2294730	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Octanol	130	C8H18O	000123-96-6	90
2		2-Octanol, (R)-	130	C8H18O	005978-70-1	90
3		2-Octanol, (S)-	130	C8H18O	006169-06-8	90
4		2-Decanol	158	C10H22O	001120-06-5	78
5		2-Nonanol	144	C9H20O	000628-99-9	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101018\
Data File : VX005251.D
Acq On : 11 Oct 2018 13:01
Operator : JC/MD
Sample : J5390-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA18-CHY02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.32	33.0	ug/l	304809	1	5.67	461078	50.0
Isopropyl Alcohol	2.62	35.3	ug/l	325471	1	5.67	461078	50.0
2-Butanol, (R)-	5.20	55.4	ug/l	510533	1	5.67	461078	50.0
2-Pentanone	7.56	21.8	ug/l	265655	2	6.86	610635	50.0
Pentanal	7.66	23.0	ug/l	281084	2	6.86	610635	50.0
Hexanal	9.59	61.7	ug/l	1120990	3	10.12	908781	50.0
2-Heptanone	10.82	25.8	ug/l	468601	3	10.12	908781	50.0
3-Octanone	11.82	28.1	ug/l	571634	4	12.08	1015330	50.0
2-Octanone	11.90	98.9	ug/l	2008840	4	12.08	1015330	50.0
2-Octanol	11.96	113.0	ug/l	2294730	4	12.08	1015330	50.0