

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
 Data File : VX021251.D
 Acq On : 16 Mar 2021 17:57
 Operator : JC/MD
 Sample : M1665-02 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 41739

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\82X031621W.M
 Title : SW846 8260

Signal : TIC: VX021251.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	62	66	78	rBV	679708	784170	100.00%	20.834%
2	2.099	166	172	184	rBV	33900	56721	7.23%	1.507%
3	2.423	220	227	245	rBV	93915	154775	19.74%	4.112%
4	4.299	538	546	562	rBV2	20063	56413	7.19%	1.499%
5	5.470	733	745	758	rBV	53611	156104	19.91%	4.147%
6	5.629	761	772	789	rVB2	96985	269807	34.41%	7.168%
7	6.035	828	841	854	rBV	64945	170978	21.80%	4.543%
8	6.829	966	976	990	rBV	144102	342068	43.62%	9.088%
9	7.270	1043	1051	1062	rBV	6264	14032	1.79%	0.373%
10	8.459	1246	1253	1261	rBV2	6419	10973	1.40%	0.292%
11	8.694	1285	1293	1300	rBV	296175	462218	58.94%	12.280%
12	8.765	1300	1305	1311	rVB	26720	41607	5.31%	1.105%
13	9.488	1423	1428	1435	rVB	9129	13197	1.68%	0.351%
14	10.094	1525	1531	1544	rBV	281771	376857	48.06%	10.012%
15	10.194	1544	1548	1552	rBV	6074	8673	1.11%	0.230%
16	10.347	1567	1574	1584	rVB2	58082	88348	11.27%	2.347%
17	10.683	1627	1631	1641	rVB4	8460	14272	1.82%	0.379%
18	11.118	1700	1705	1712	rBV	213486	282190	35.99%	7.497%
19	11.718	1802	1807	1812	rBV	7110	9398	1.20%	0.250%
20	11.789	1814	1819	1826	rBV	13971	18427	2.35%	0.490%
21	11.906	1832	1839	1846	rBV2	7847	11370	1.45%	0.302%
22	12.059	1860	1865	1874	rVB	252128	316352	40.34%	8.405%
23	12.253	1891	1898	1907	rBV	31022	51202	6.53%	1.360%
24	12.836	1987	1997	2003	rBV4	7597	14347	1.83%	0.381%
25	13.883	2168	2175	2183	rBV	13319	20965	2.67%	0.557%
26	13.954	2183	2187	2193	rBV	13659	18456	2.35%	0.490%

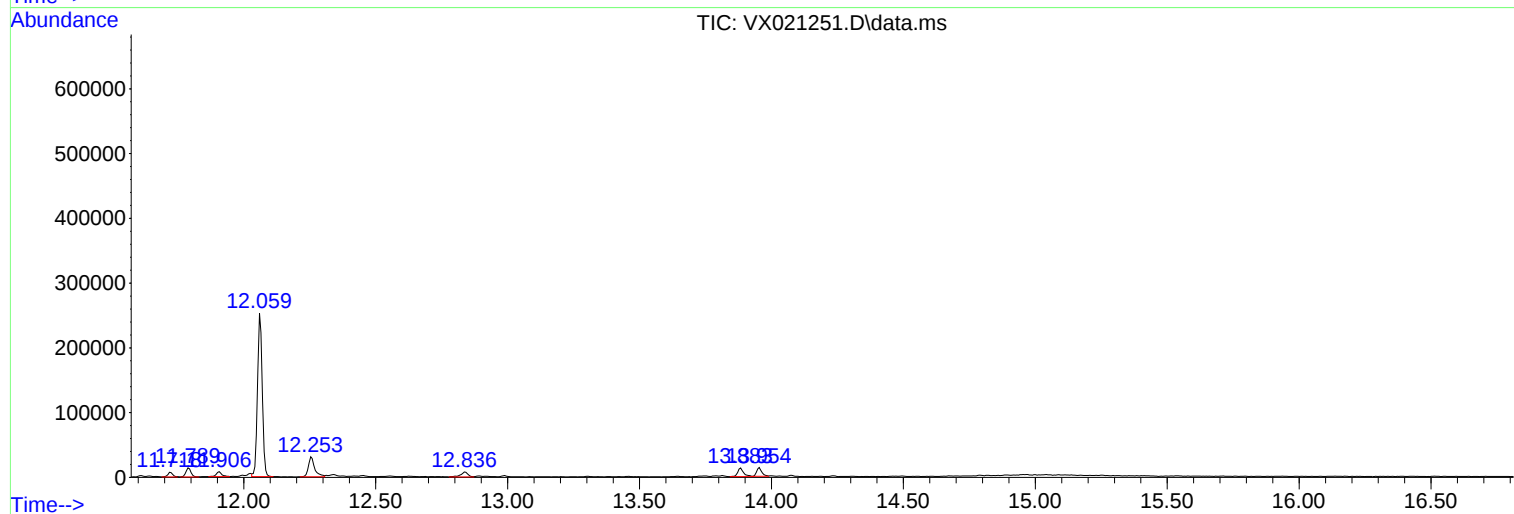
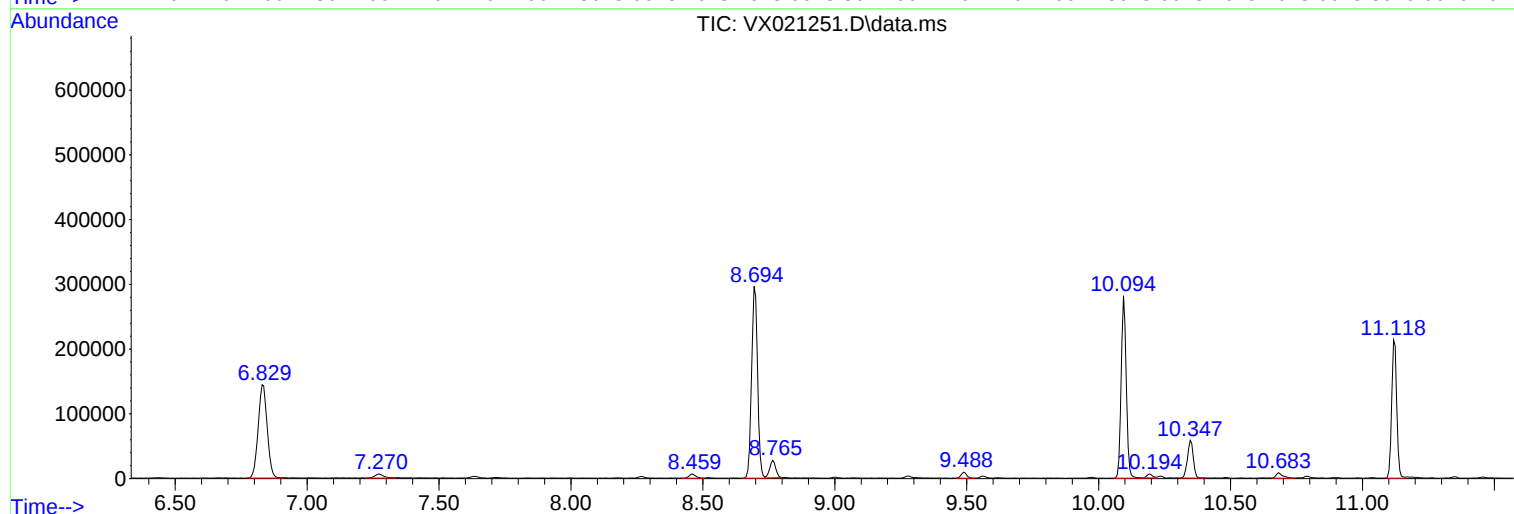
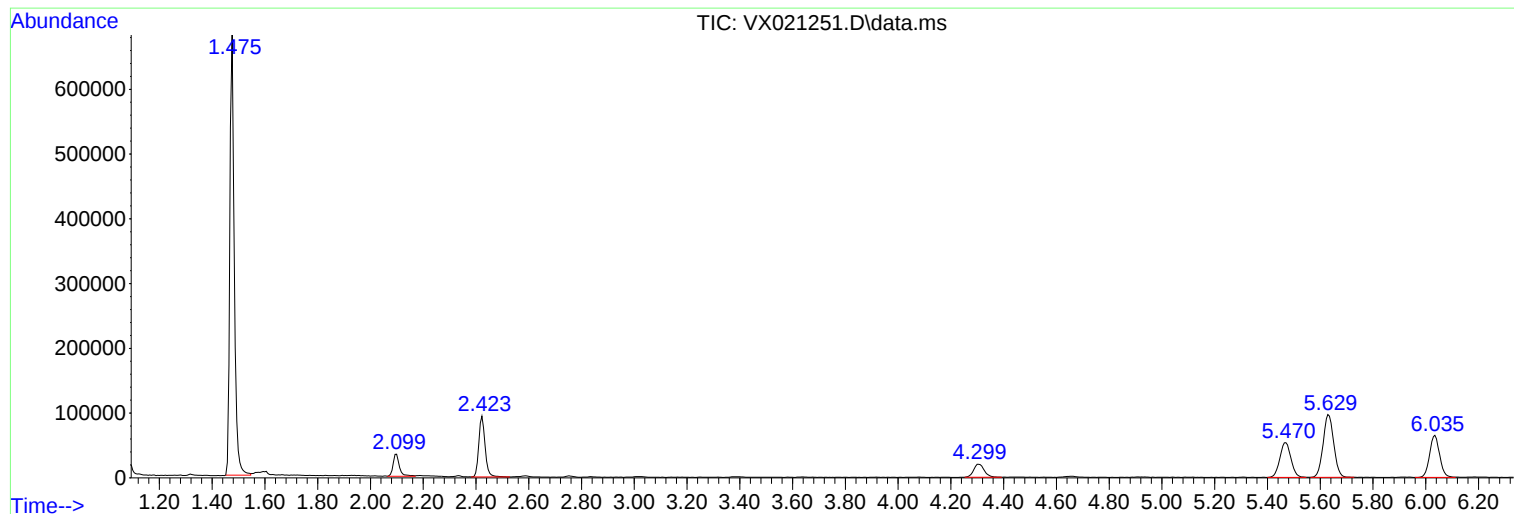
Sum of corrected areas: 3763920

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021251.D
Acq On : 16 Mar 2021 17:57
Operator : JC/MD
Sample : M1665-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
41739

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021251.D
Acq On : 16 Mar 2021 17:57
Operator : JC/MD
Sample : M1665-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
41739

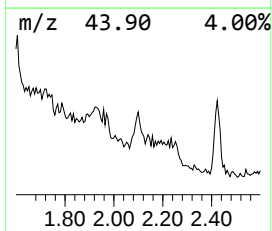
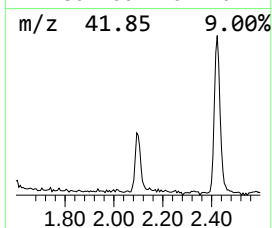
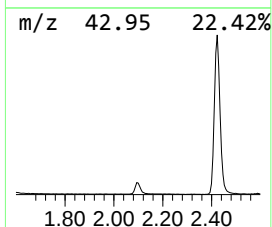
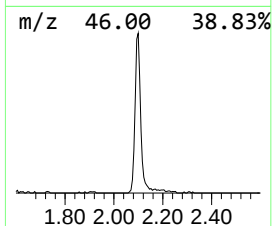
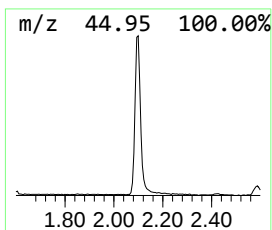
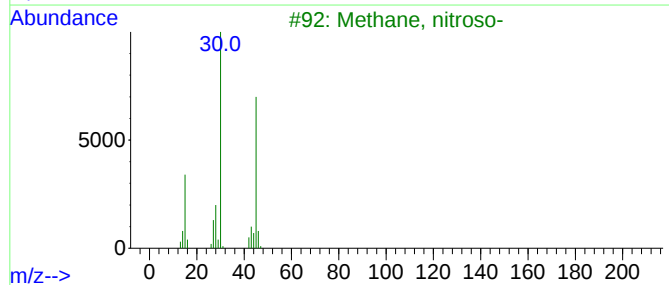
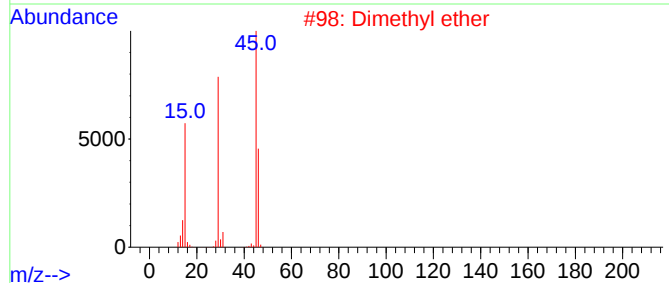
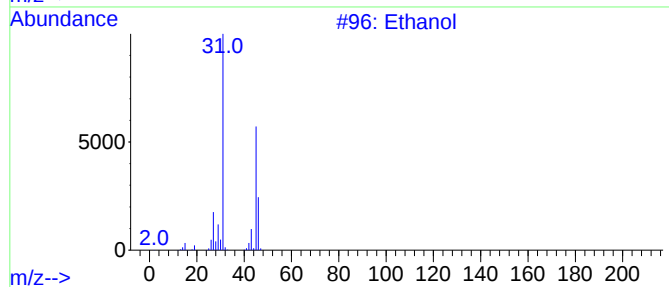
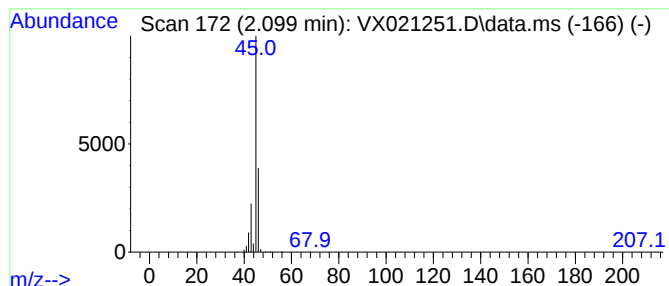
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.099	10.51 ug/l	56721	Pentafluorobenzene	5.635

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	64
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021251.D
Acq On : 16 Mar 2021 17:57
Operator : JC/MD
Sample : M1665-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
41739

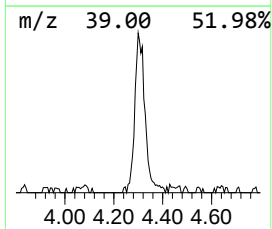
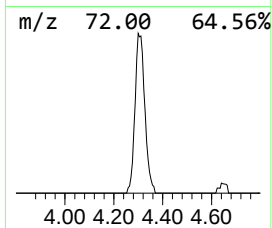
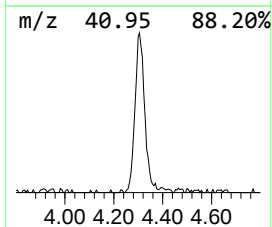
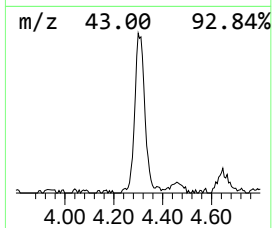
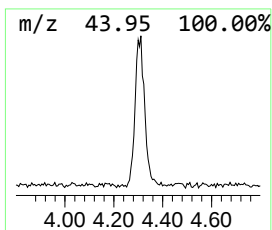
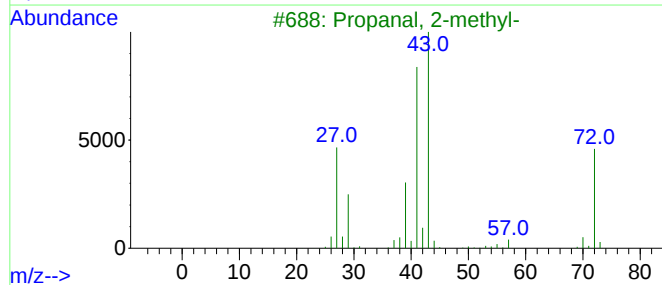
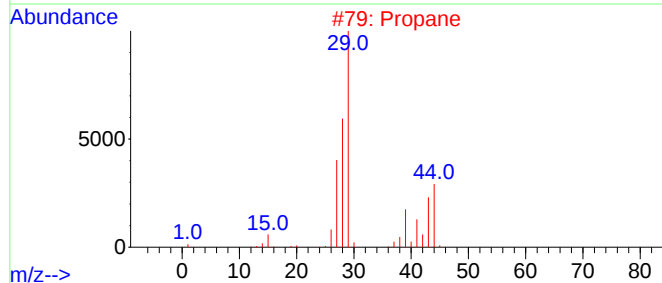
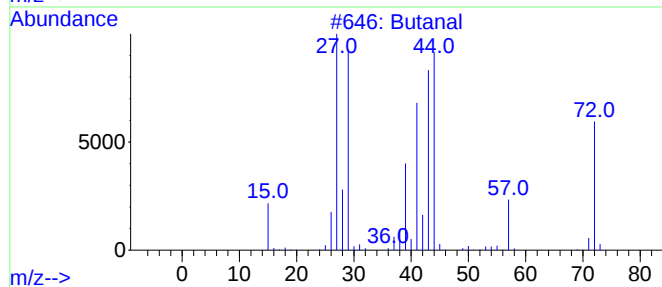
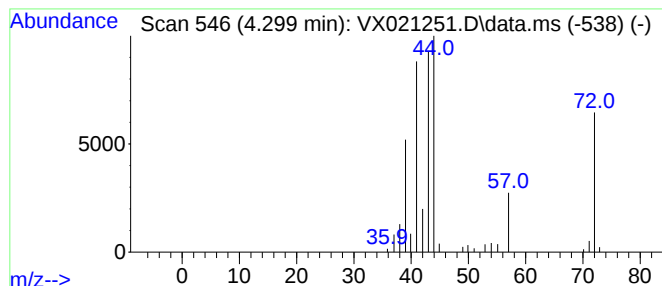
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

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

Peak Number 3 Butanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.299	10.45 ug/l	56413	Pentafluorobenzene	5.635

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	91
2			Propane	44	C3H8	000074-98-6	59
3			Propanal, 2-methyl-	72	C4H8O	000078-84-2	38
4			Ethene, ethoxy-	72	C4H8O	000109-92-2	38
5			Methacrolein	70	C4H6O	000078-85-3	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021251.D
Acq On : 16 Mar 2021 17:57
Operator : JC/MD
Sample : M1665-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
41739

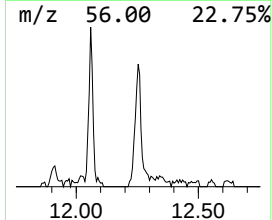
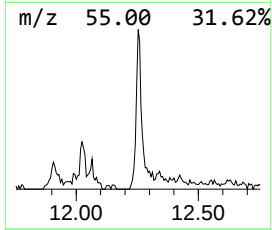
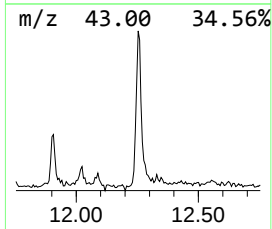
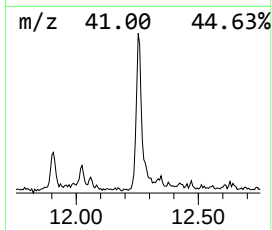
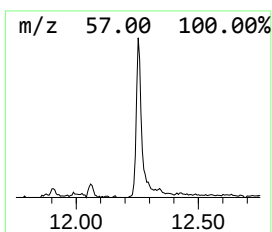
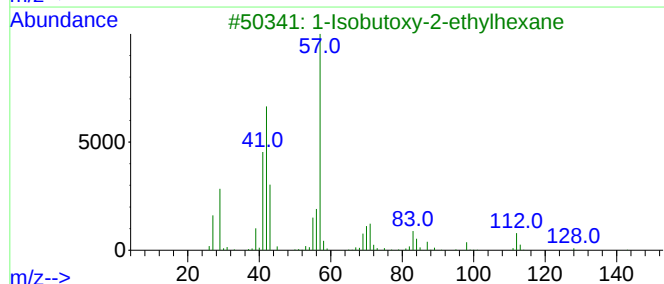
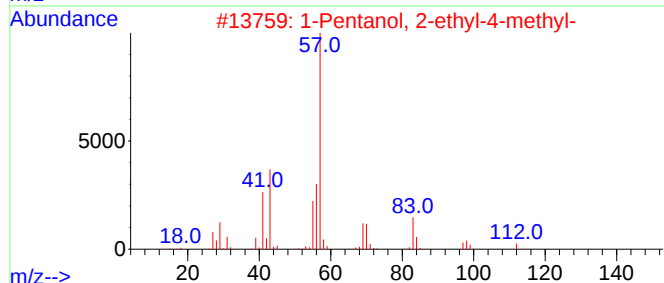
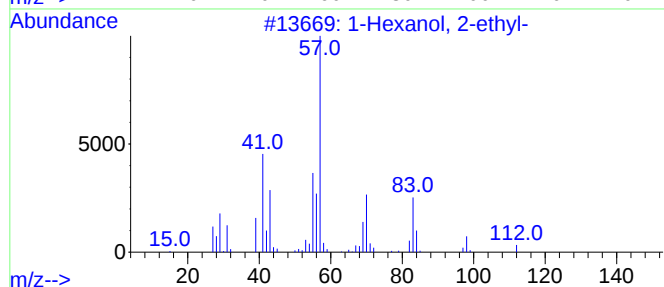
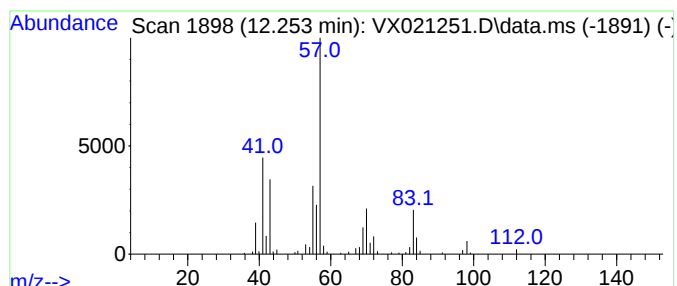
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260

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

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.253	8.09 ug/l	51202	1,4-Dichlorobenzene-d4	12.059

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72
3			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	56
4			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	47
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031621\
Data File : VX021251.D
Acq On : 16 Mar 2021 17:57
Operator : JC/MD
Sample : M1665-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
41739

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.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
Ethanol	2.099	10.5	ug/l	56721	1	5.635	269807	50.0
Butanal	4.299	10.4	ug/l	56413	1	5.635	269807	50.0
1-Hexanol, 2-et...	12.253	8.1	ug/l	51202	4	12.059	316352	50.0