

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056239.D
 Acq On : 12 Nov 2023 00:57
 Operator : MD/SY
 Sample : 05371-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDP5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\Method\SFAMUTR110723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056239.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	88	95	105	rVB	114598	130834	10.34%	1.191%
2	1.686	116	123	131	rBV2	9003	14682	1.16%	0.134%
3	1.911	184	193	212	rBV	98743	135036	10.67%	1.229%
4	2.451	352	361	381	rVB2	27583	48813	3.86%	0.444%
5	2.563	381	396	407	rBV	217132	353652	27.94%	3.220%
6	2.631	407	417	451	rVB	163486	364665	28.81%	3.320%
7	2.837	451	481	482	rBV4	36335	102070	8.06%	0.929%
8	4.621	1018	1036	1055	rBV	166505	448739	35.46%	4.085%
9	4.708	1057	1063	1089	rVB2	35593	99120	7.83%	0.902%
10	5.055	1156	1171	1192	rBV	224022	502949	39.74%	4.579%
11	5.721	1358	1378	1406	rBV2	423240	1121051	88.58%	10.206%
12	6.245	1527	1541	1570	rBV	449654	875759	69.20%	7.973%
13	6.541	1621	1633	1647	rBV4	19802	39570	3.13%	0.360%
14	6.685	1664	1678	1698	rBV	266070	527519	41.68%	4.803%
15	6.779	1700	1707	1719	rVV2	8481	15863	1.25%	0.144%
16	7.158	1810	1825	1844	rVB2	29112	58590	4.63%	0.533%
17	7.560	1938	1950	1971	rBV	130995	232102	18.34%	2.113%
18	7.894	2041	2054	2074	rBV	504106	898404	70.99%	8.179%
19	8.177	2130	2142	2164	rBV	77863	136787	10.81%	1.245%
20	8.550	2248	2258	2271	rBV4	32803	56529	4.47%	0.515%
21	8.631	2271	2283	2319	rBV	648077	1265604	100.00%	11.522%
22	9.412	2513	2526	2569	rBV	620522	1099596	86.88%	10.011%
23	10.132	2742	2750	2770	rVB3	7964	14609	1.15%	0.133%
24	10.753	2930	2943	2957	rBV	213038	353126	27.90%	3.215%
25	11.807	3259	3271	3297	rBV	625319	1020289	80.62%	9.289%
26	12.061	3338	3350	3377	rBV2	71265	191154	15.10%	1.740%
27	12.187	3377	3389	3414	rVB	498584	854064	67.48%	7.775%
28	12.888	3597	3607	3624	rBV8	12305	22915	1.81%	0.209%

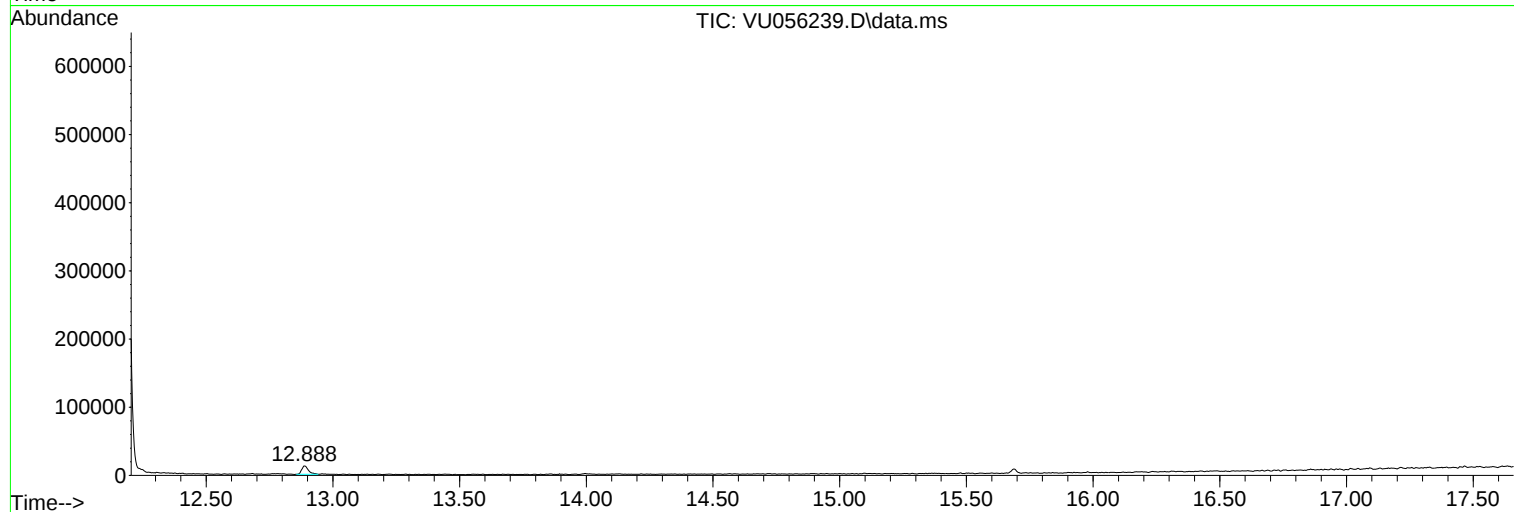
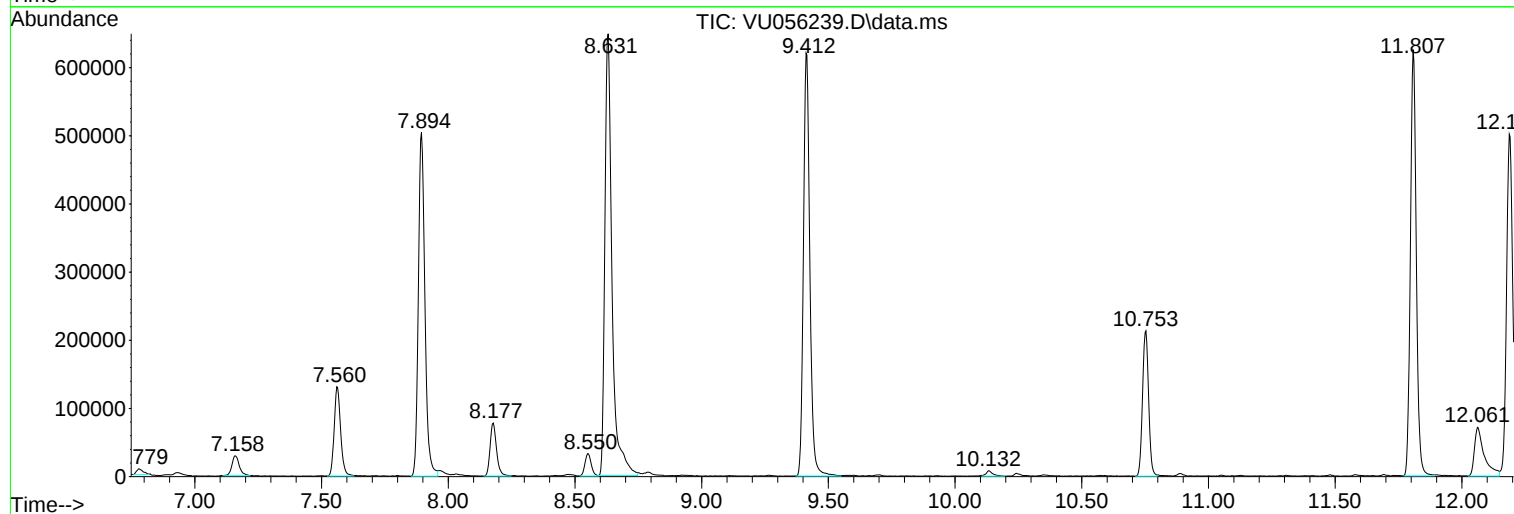
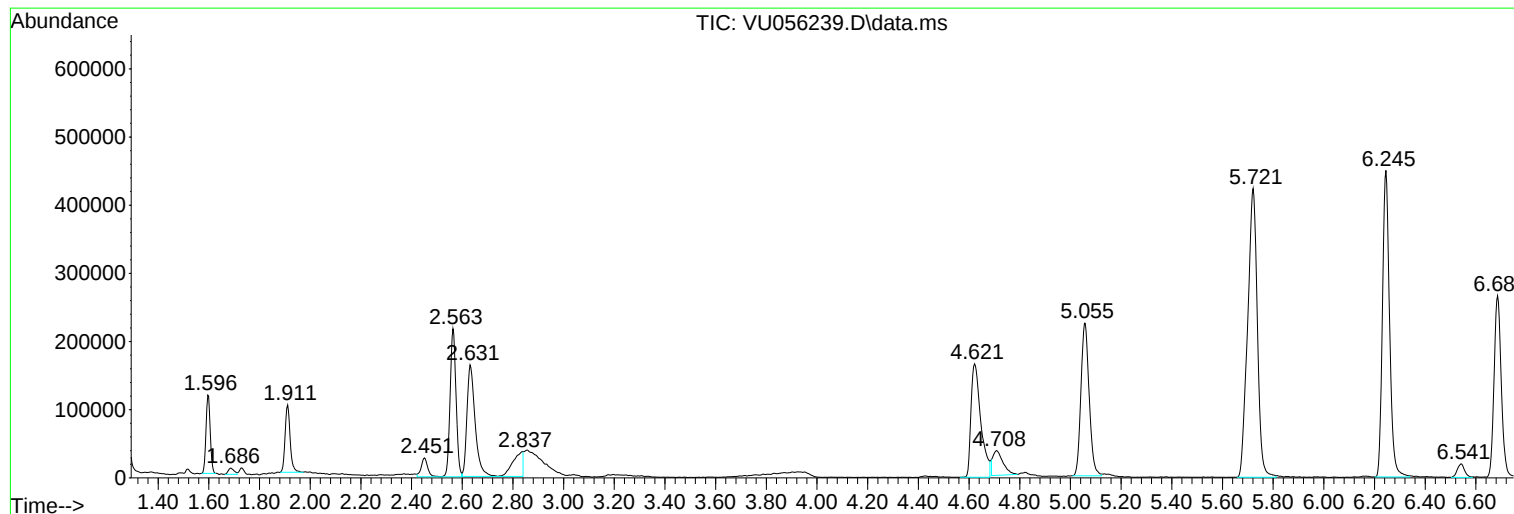
Sum of corrected areas: 10984091

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
Data File : VU056239.D
Acq On : 12 Nov 2023 00:57
Operator : MD/SY
Sample : 05371-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDP5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
Data File : VU056239.D
Acq On : 12 Nov 2023 00:57
Operator : MD/SY
Sample : 05371-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDP5

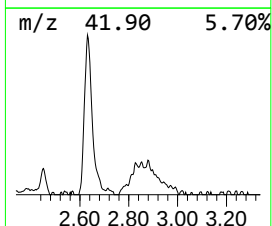
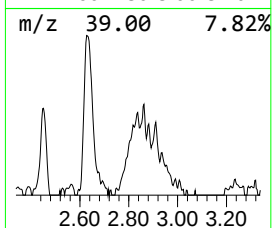
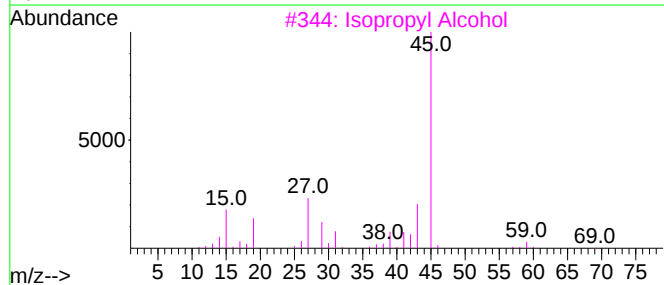
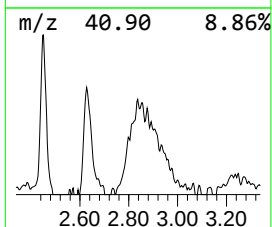
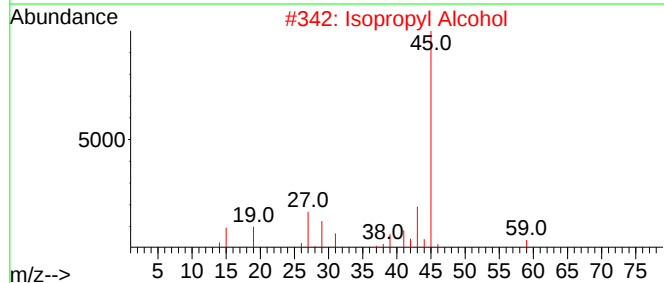
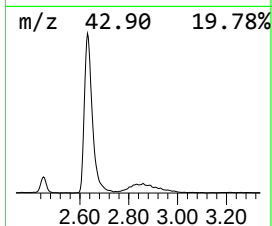
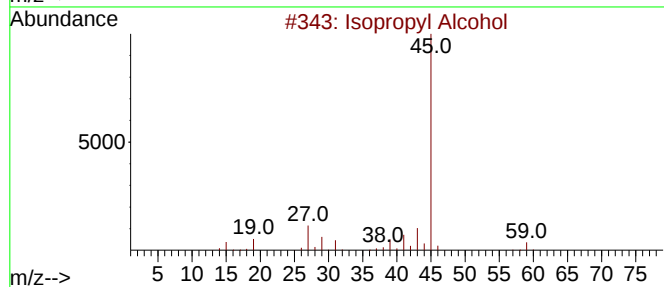
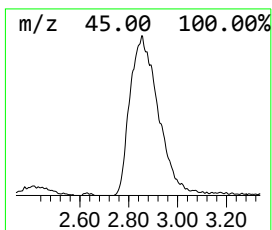
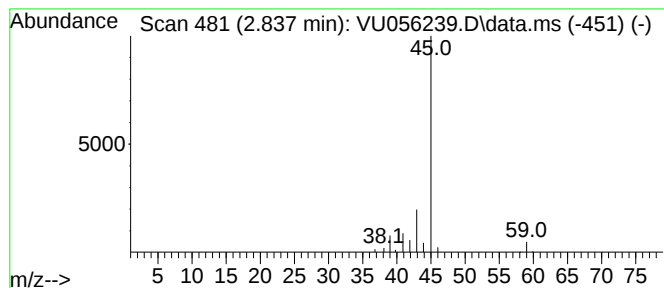
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.837	0.58 ug/L	102070	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
Data File : VU056239.D
Acq On : 12 Nov 2023 00:57
Operator : MD/SY
Sample : 05371-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDP5

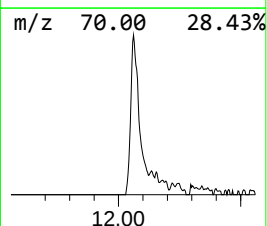
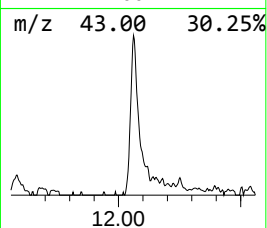
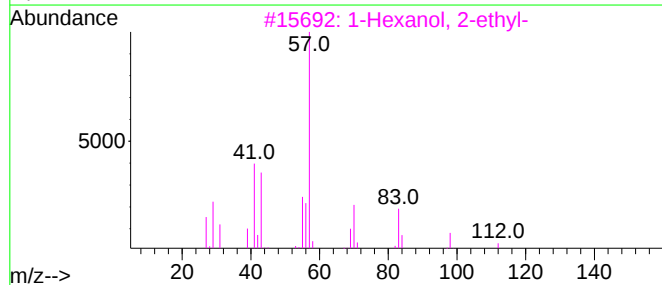
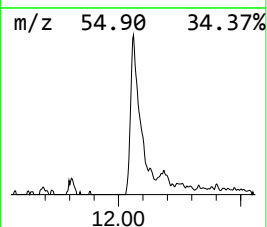
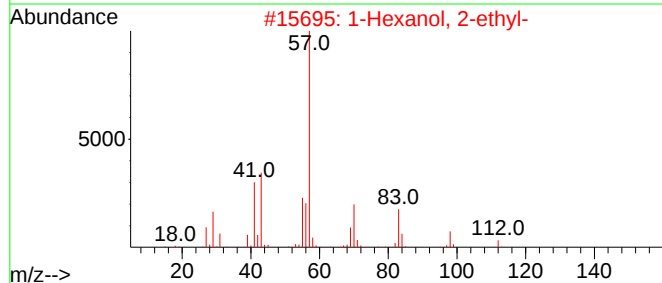
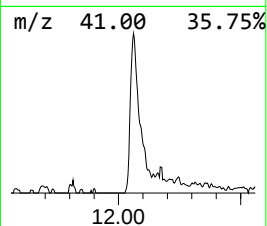
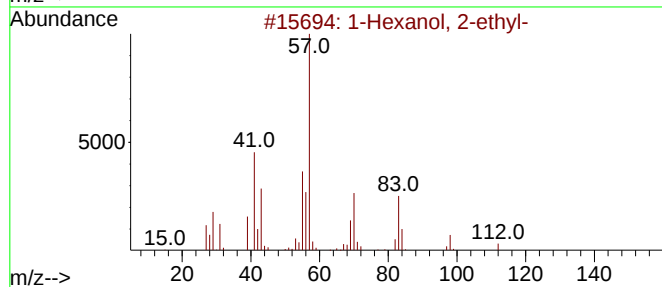
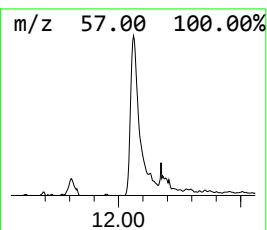
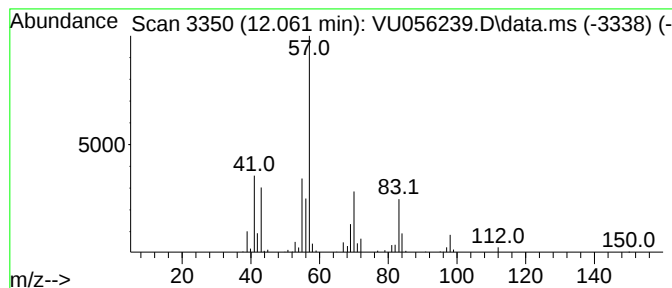
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.94 ug/L	191154	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
Data File : VU056239.D
Acq On : 12 Nov 2023 00:57
Operator : MD/SY
Sample : 05371-20
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GCDP5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.837	0.6	ug/L	102070	1	6.245	875759	5.0
1-Hexanol, 2-et...	12.061	0.9	ug/L	191154	3	11.807	1020290	5.0