

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082823\
 Data File : VU054933.D
 Acq On : 28 Aug 2023 19:02
 Operator : MD/SY
 Sample : 04173-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AL4

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\SFAMUTR082823WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	87	96	104	rBV2	66096	86520	2.67%	0.881%
2	1.911	186	193	208	rVB	52925	73239	2.26%	0.745%
3	2.563	383	396	410	rBV2	83192	145030	4.48%	1.476%
4	2.817	454	475	476	rBV2	30775	73631	2.27%	0.749%
5	4.663	1021	1049	1085	rBV2	1274364	3237861	100.00%	32.955%
6	5.062	1159	1173	1195	rBV	109717	245632	7.59%	2.500%
7	5.724	1356	1379	1410	rBV3	206923	564233	17.43%	5.743%
8	6.248	1525	1542	1564	rBV	227399	447776	13.83%	4.557%
9	6.541	1618	1633	1649	rBV	707390	1340185	41.39%	13.640%
10	6.688	1667	1679	1697	rVB	140978	278748	8.61%	2.837%
11	7.566	1940	1952	1972	rBV2	61872	113612	3.51%	1.156%
12	7.897	2041	2055	2071	rBV	254077	450287	13.91%	4.583%
13	8.180	2133	2143	2159	rBV2	37187	67108	2.07%	0.683%
14	8.634	2273	2284	2325	rBV3	364626	814768	25.16%	8.293%
15	9.415	2515	2527	2559	rBV	325172	593744	18.34%	6.043%
16	10.756	2932	2944	2957	rBV2	129455	211947	6.55%	2.157%
17	11.810	3259	3272	3290	rBV	362505	593493	18.33%	6.040%
18	12.193	3379	3391	3409	rBV	294437	487417	15.05%	4.961%

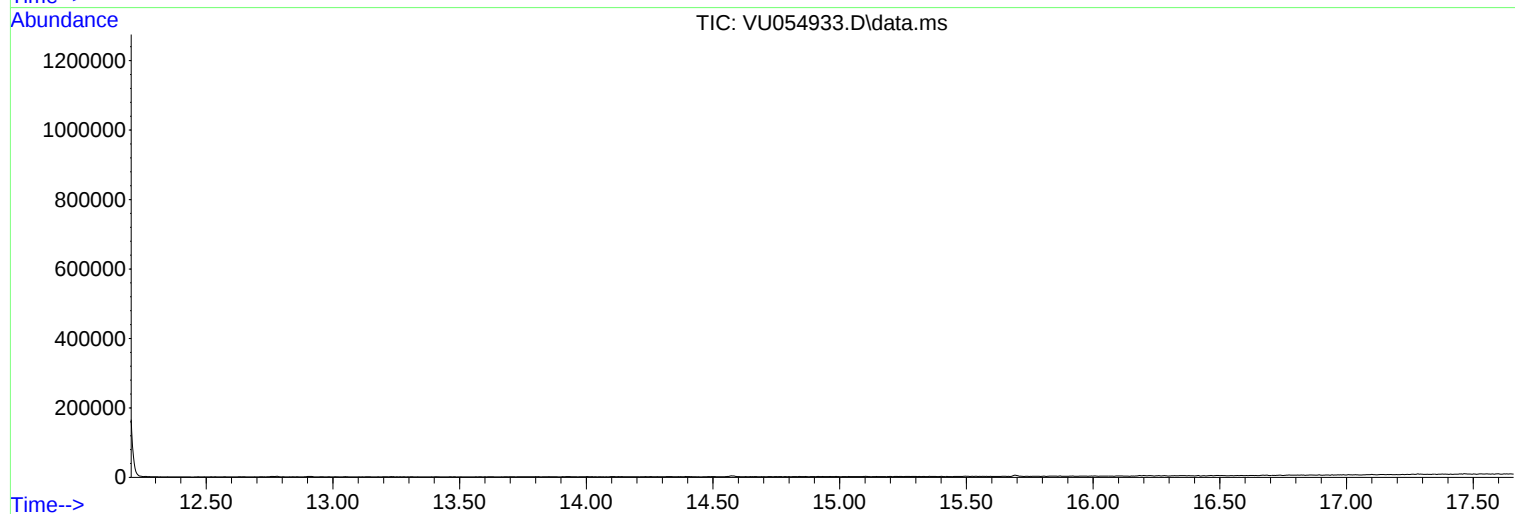
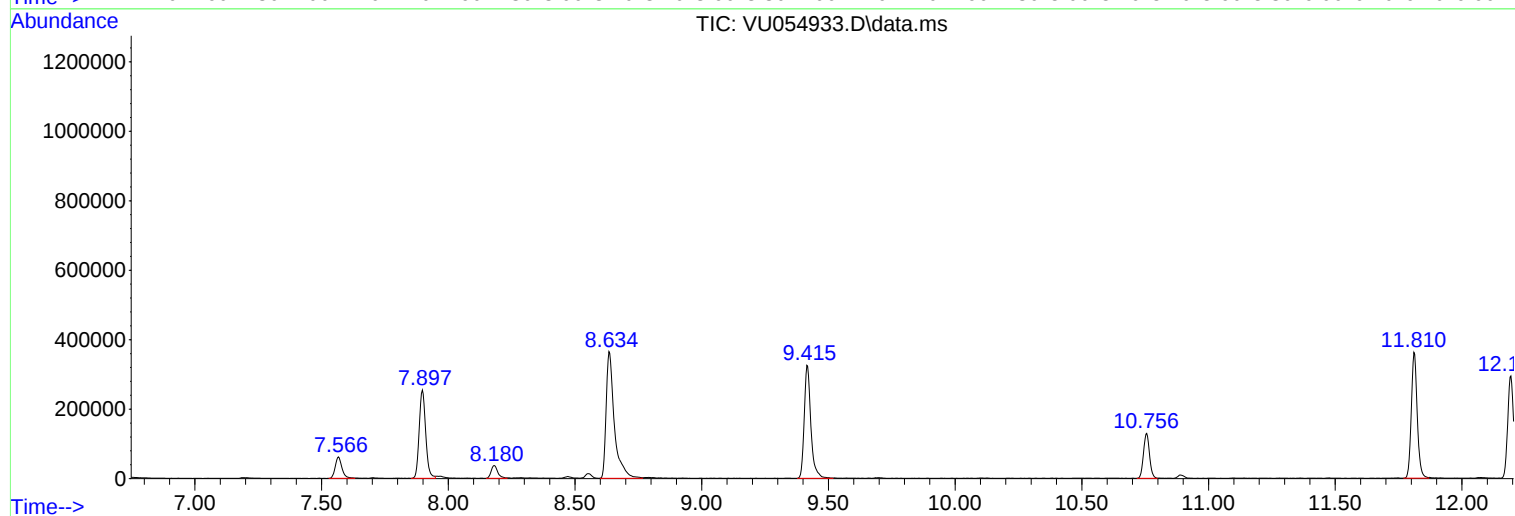
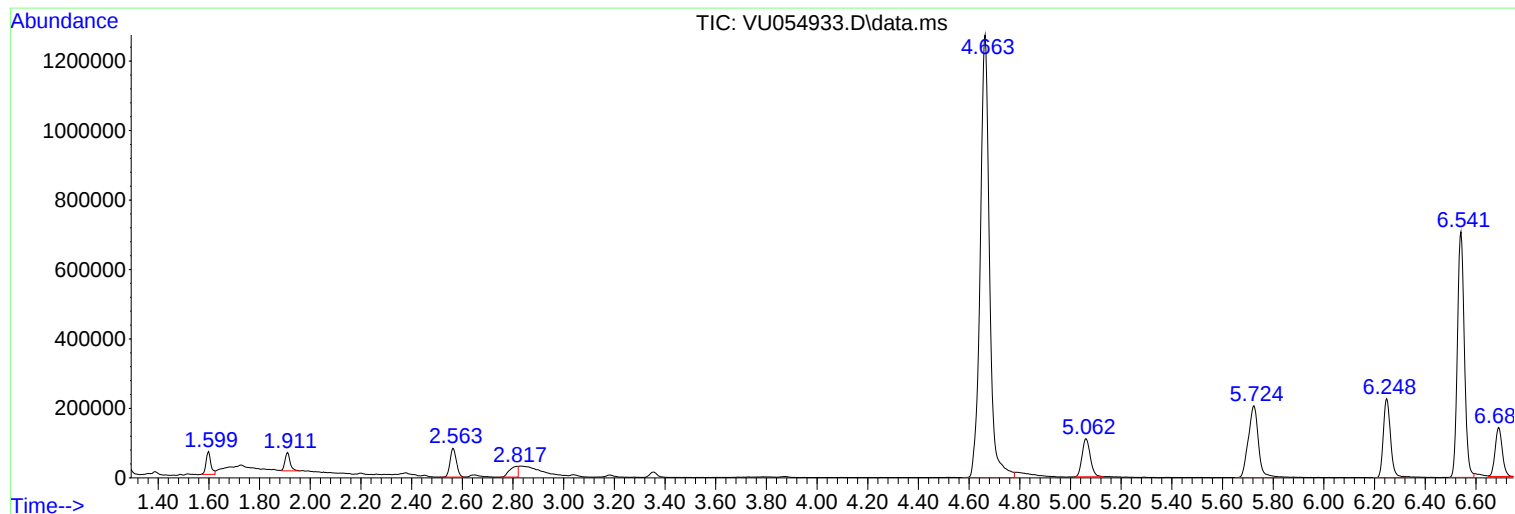
Sum of corrected areas: 9825231

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082823\
Data File : VU054933.D
Acq On : 28 Aug 2023 19:02
Operator : MD/SY
Sample : 04173-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AL4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.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\VU082823\
Data File : VU054933.D
Acq On : 28 Aug 2023 19:02
Operator : MD/SY
Sample : 04173-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COAL4

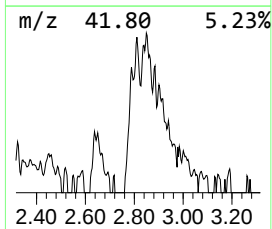
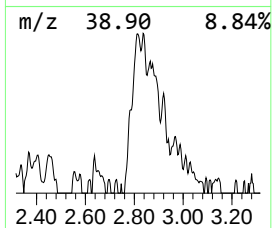
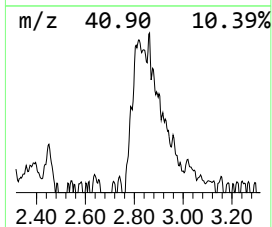
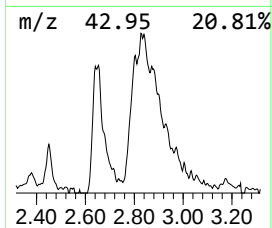
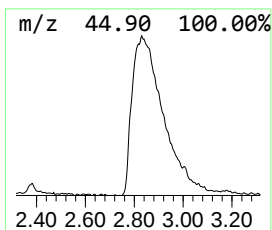
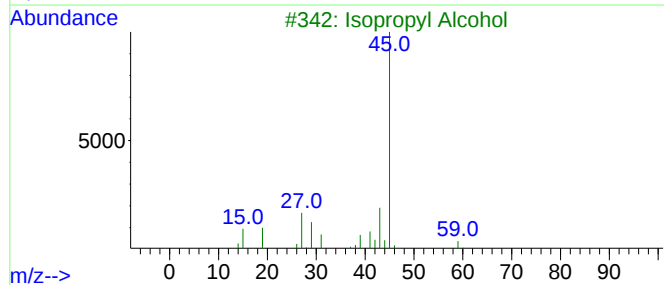
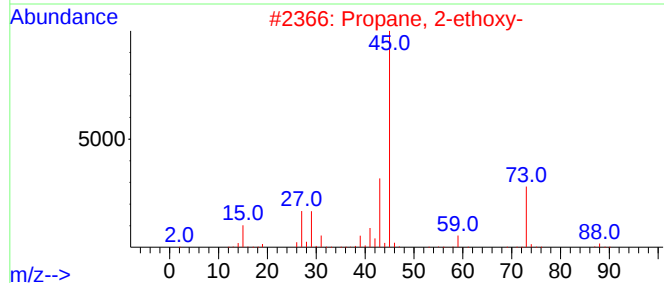
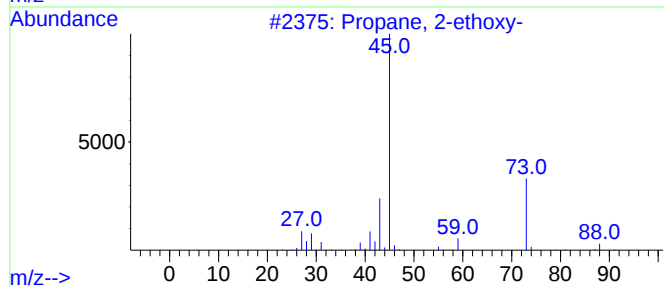
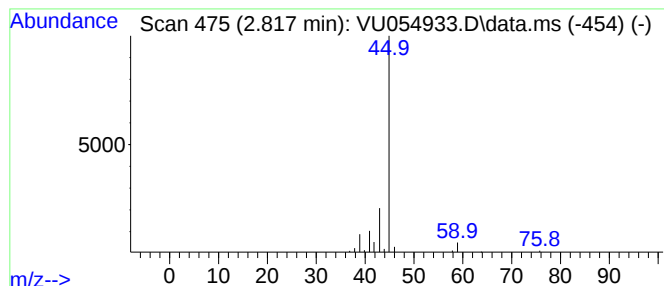
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.817	0.82 ug/L	73631	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4			4-Penten-2-ol	86	C5H10O	000625-31-0	39
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082823\
Data File : VU054933.D
Acq On : 28 Aug 2023 19:02
Operator : MD/SY
Sample : 04173-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AL4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.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
unknown-01	2.817	0.8	ug/L	73631	1	6.248	447776	5.0