

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059515.D
 Acq On : 26 Jun 2024 10:28
 Operator : MD/SY
 Sample : P3006-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JMRH6

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059515.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	86	95	115	rVB	56475	68908	4.74%	1.094%
2	1.907	183	192	207	rBV	53139	73398	5.05%	1.166%
3	2.560	382	395	406	rBV	98763	159319	10.97%	2.530%
4	2.624	406	415	446	rVB	88398	189050	13.01%	3.003%
5	2.779	446	463	526	rBV	375242	1452893	100.00%	23.076%
6	3.190	576	591	610	rBV3	6077	17105	1.18%	0.272%
7	4.618	1022	1035	1054	rBV	75827	196232	13.51%	3.117%
8	4.988	1139	1150	1160	rBV2	45757	114868	7.91%	1.824%
9	5.055	1161	1171	1196	rVB	104525	247771	17.05%	3.935%
10	5.718	1358	1377	1401	rBV2	197887	509317	35.06%	8.089%
11	6.242	1528	1540	1577	rBV	151024	295846	20.36%	4.699%
12	6.685	1665	1678	1700	rBV	118789	236642	16.29%	3.758%
13	7.560	1939	1950	1970	rBV	50463	89878	6.19%	1.427%
14	7.891	2042	2053	2073	rBV	224557	395741	27.24%	6.285%
15	8.177	2131	2142	2159	rBV	30359	52561	3.62%	0.835%
16	8.547	2242	2257	2272	rBV	271183	453015	31.18%	7.195%
17	8.627	2272	2282	2321	rVV	262808	509702	35.08%	8.095%
18	9.412	2510	2526	2560	rBV	224139	385731	26.55%	6.126%
19	10.749	2926	2942	2959	rBV2	101108	164388	11.31%	2.611%
20	11.807	3259	3271	3291	rBV	201351	333148	22.93%	5.291%
21	12.187	3378	3389	3408	rBV	211217	350701	24.14%	5.570%

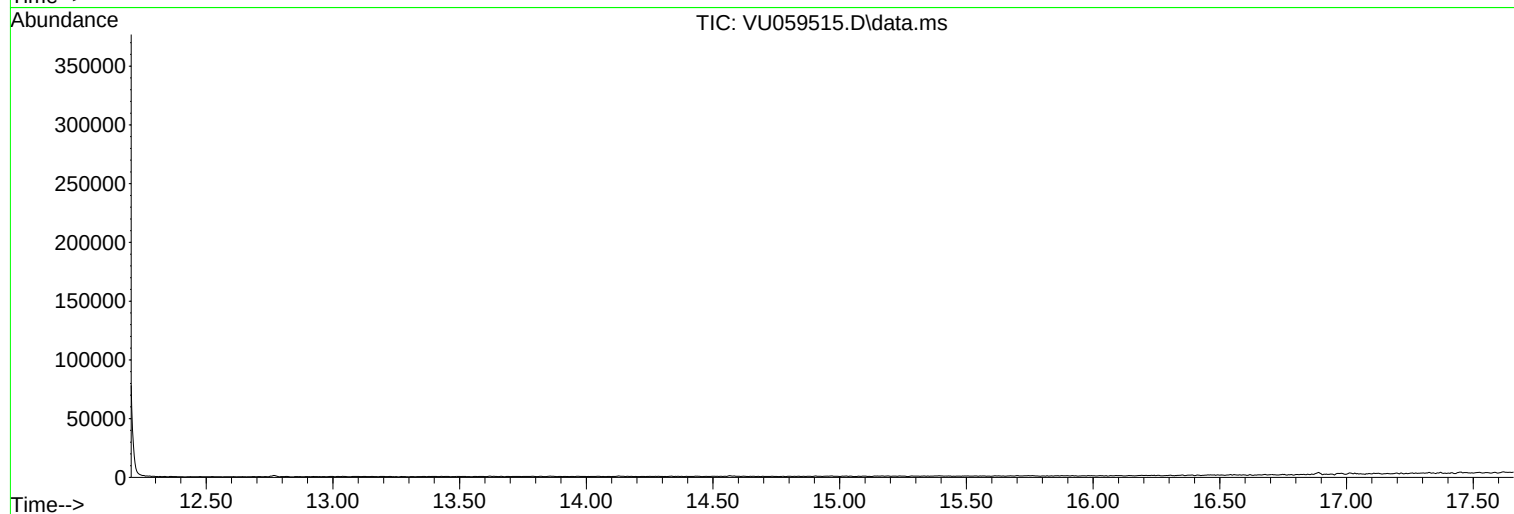
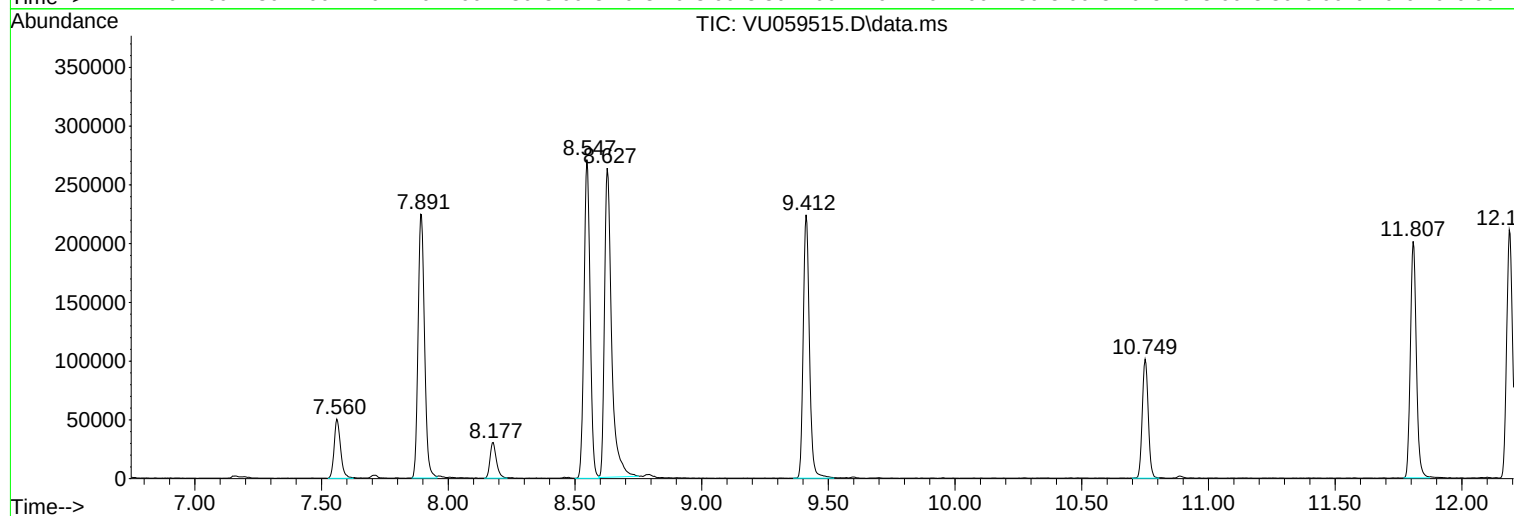
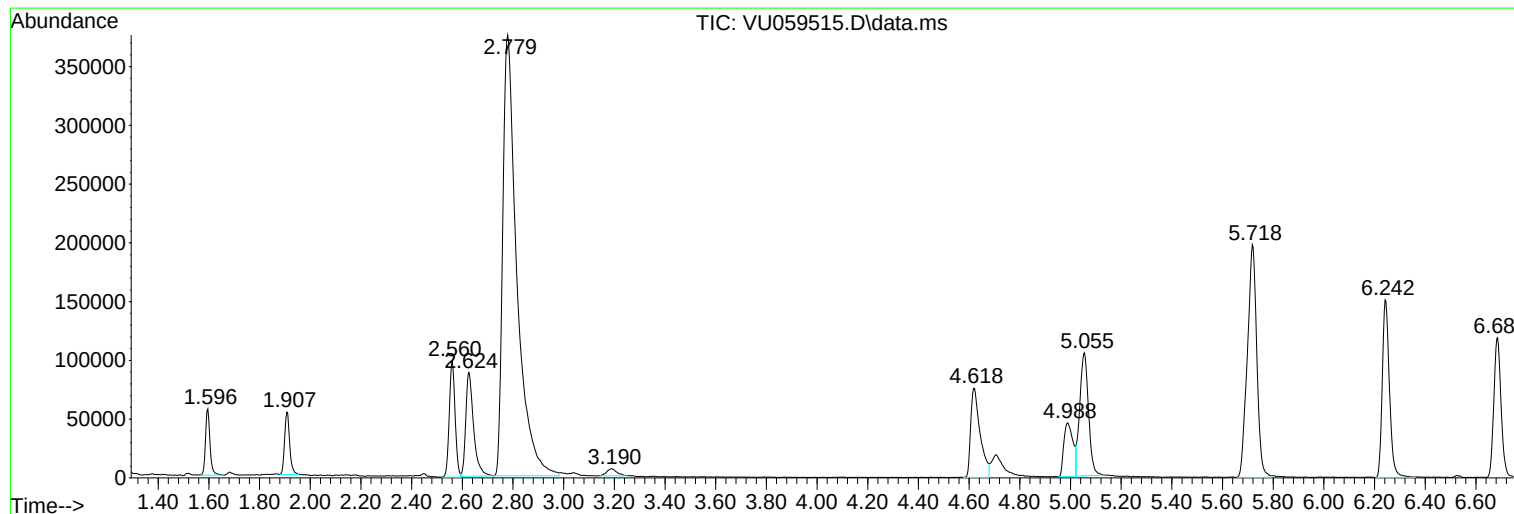
Sum of corrected areas: 6296214

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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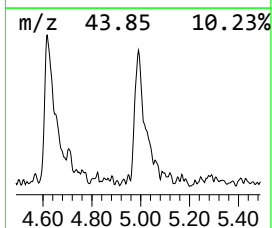
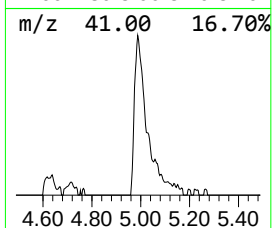
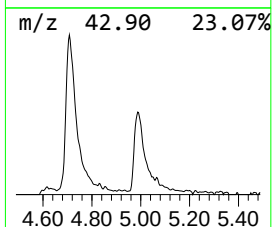
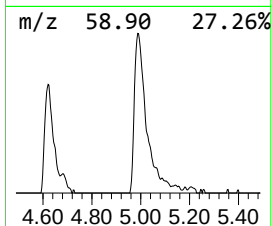
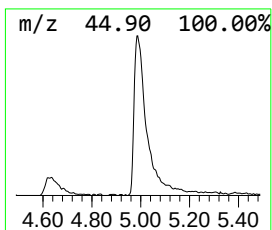
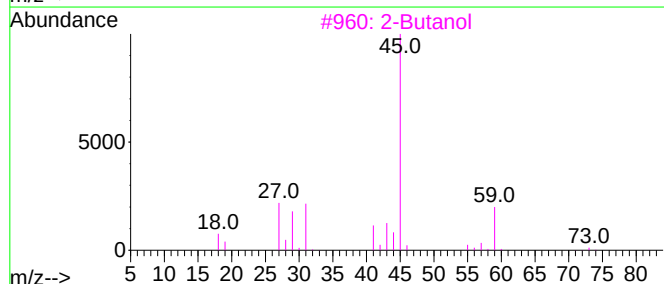
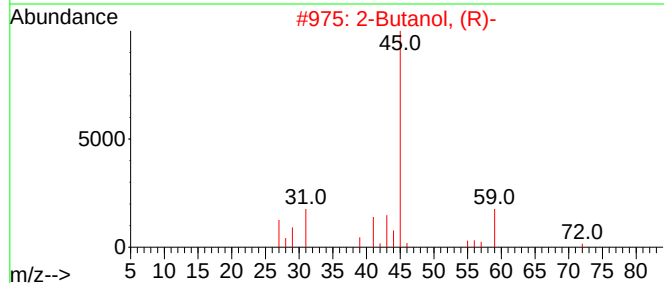
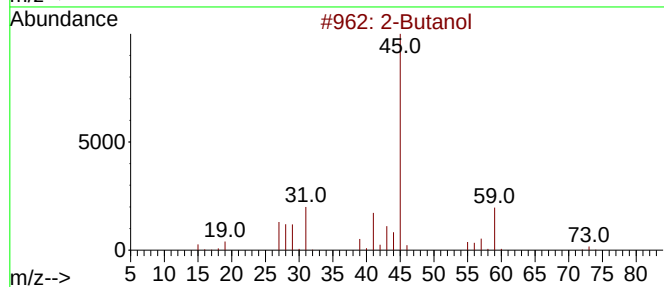
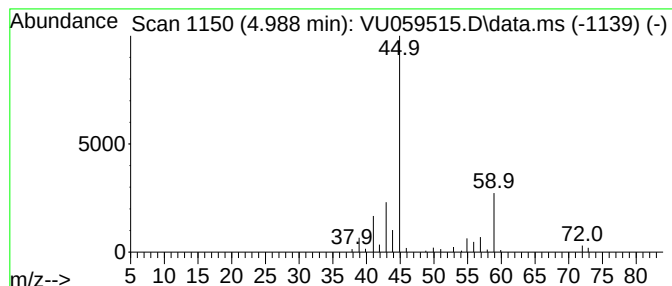
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 2-Butanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.988	1.94 ug/L	114868	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol			74	C4H10O	000078-92-2	83
2	2-Butanol, (R)-			74	C4H10O	014898-79-4	83
3	2-Butanol			74	C4H10O	000078-92-2	78
4	2-Butanol			74	C4H10O	000078-92-2	56
5	2-Pentanol, 3-methyl-			102	C6H14O	000565-60-6	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butanol	4.988	1.9	ug/L	114868	1	6.242	295846	5.0