

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051655.D
 Acq On : 01 Nov 2022 15:35
 Operator : JC/MD
 Sample : N5276-10RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4W8RE

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\SFAMUTR102822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051655.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	25	rVB2	47762	50843	4.67%	0.752%
2	1.472	32	41	51	rBV2	81354	179836	16.50%	2.659%
3	1.597	52	80	105	rVV4	118027	644325	59.12%	9.528%
4	1.729	115	121	129	rVB	131269	147203	13.51%	2.177%
5	1.909	172	177	188	rVB	48627	66268	6.08%	0.980%
6	2.446	341	344	357	rVB3	8406	12846	1.18%	0.190%
7	2.565	370	381	392	rBV	44881	72286	6.63%	1.069%
8	2.623	392	399	414	rVB	12768	21641	1.99%	0.320%
9	2.752	427	439	445	rBV	31422	54284	4.98%	0.803%
10	2.790	446	451	468	rVB	34533	56922	5.22%	0.842%
11	3.044	521	530	546	rVB2	8499	16033	1.47%	0.237%
12	3.182	561	573	590	rVB2	18153	42607	3.91%	0.630%
13	3.842	757	778	797	rVB	9254	35259	3.24%	0.521%
14	4.617	1003	1019	1057	rBV	216202	543186	49.84%	8.033%
15	5.060	1140	1157	1187	rBV	113545	271592	24.92%	4.016%
16	5.723	1341	1363	1396	rBV2	167160	508681	46.68%	7.522%
17	6.247	1511	1526	1547	rBV	243269	467731	42.92%	6.917%
18	6.687	1650	1663	1680	rBV	139601	275162	25.25%	4.069%
19	7.565	1924	1936	1949	rBV	49093	87435	8.02%	1.293%
20	7.896	2027	2039	2053	rBV	143837	248031	22.76%	3.668%
21	7.967	2053	2061	2073	rVB	17398	29836	2.74%	0.441%
22	8.179	2114	2127	2142	rBV2	32392	55393	5.08%	0.819%
23	8.475	2203	2219	2230	rVB3	7680	14489	1.33%	0.214%
24	8.629	2254	2267	2303	rBV	585428	1089777	100.00%	16.115%
25	9.414	2497	2511	2534	rBV	360738	618563	56.76%	9.147%
26	9.690	2589	2597	2611	rVB3	7436	12102	1.11%	0.179%
27	10.755	2916	2928	2945	rBV	163874	266355	24.44%	3.939%
28	10.890	2960	2970	2982	rBV2	12713	20372	1.87%	0.301%
29	11.809	3244	3256	3280	rBV	320119	530109	48.64%	7.839%
30	12.066	3327	3336	3352	rBV6	7481	16900	1.55%	0.250%
31	12.192	3361	3375	3394	rBV2	181133	306265	28.10%	4.529%

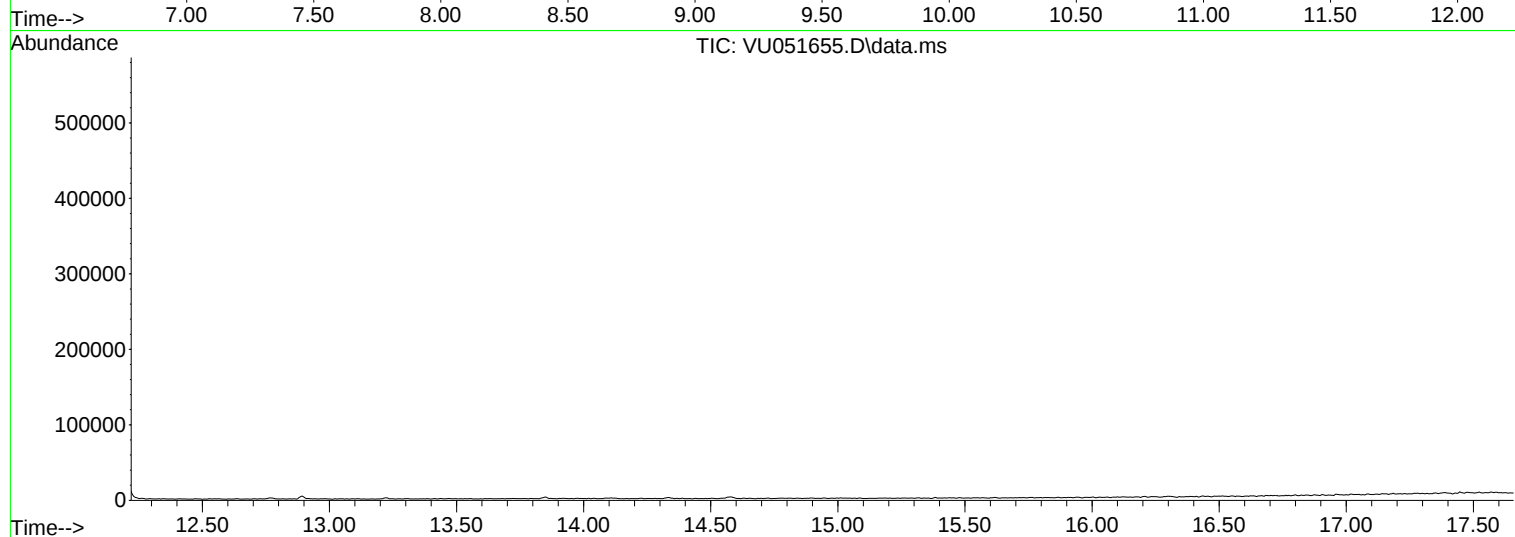
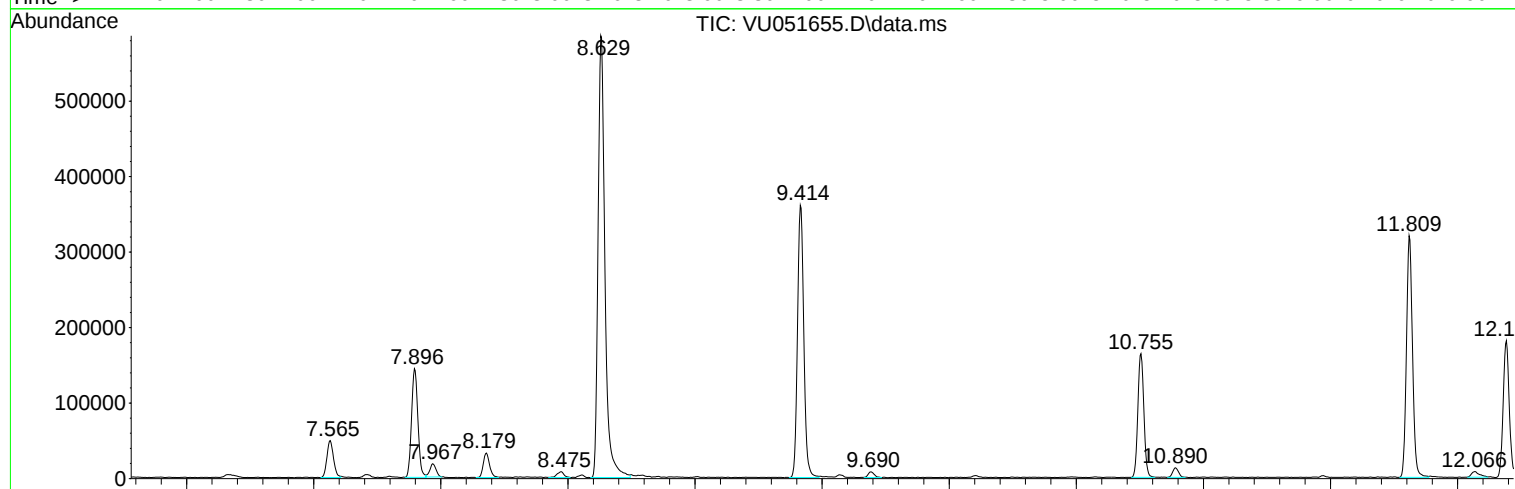
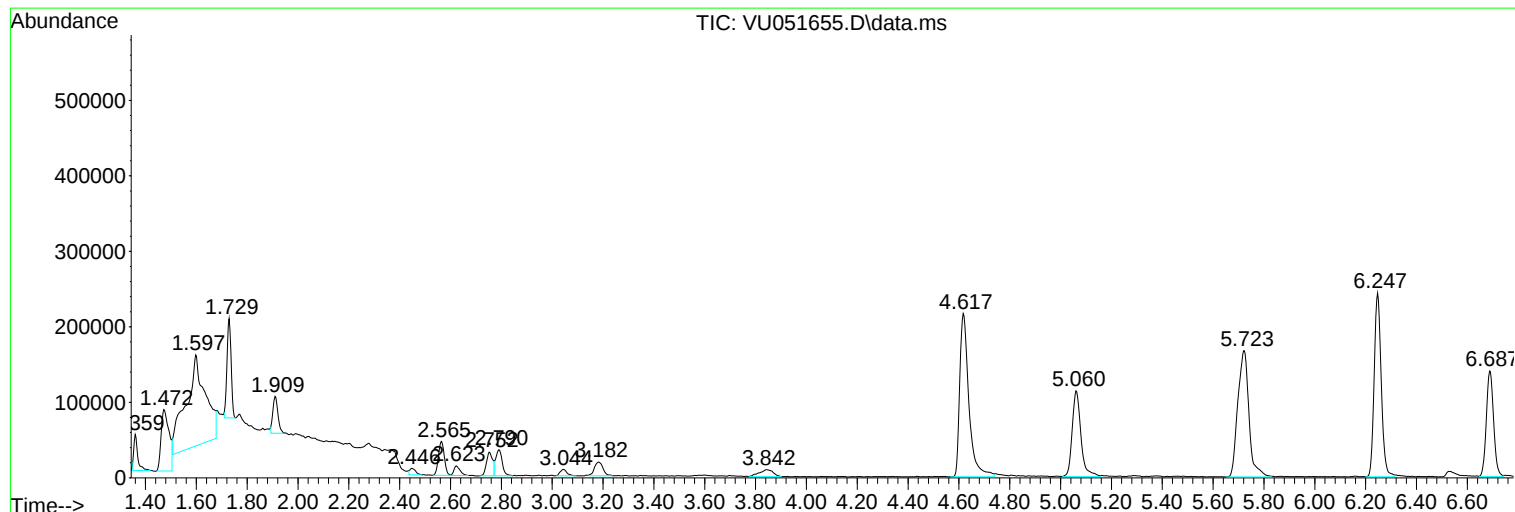
Sum of corrected areas: 6762332

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Instrument :
MSVOA_U
ClientSampleId :
EW4W8RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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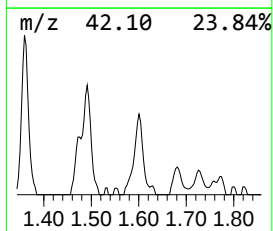
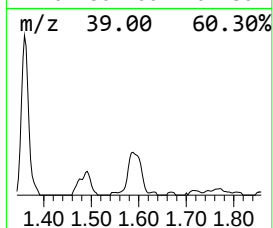
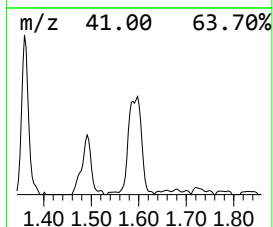
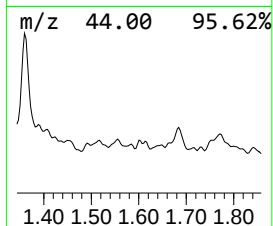
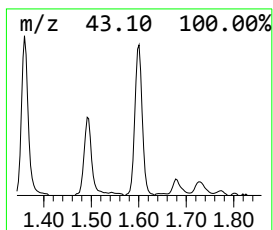
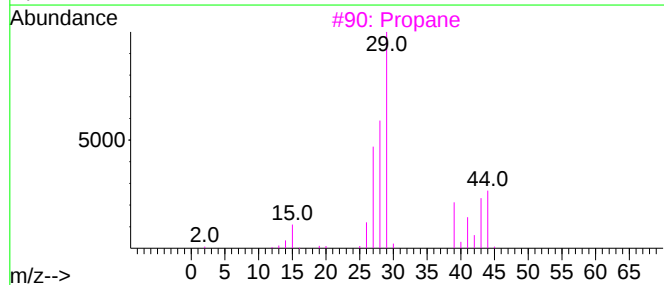
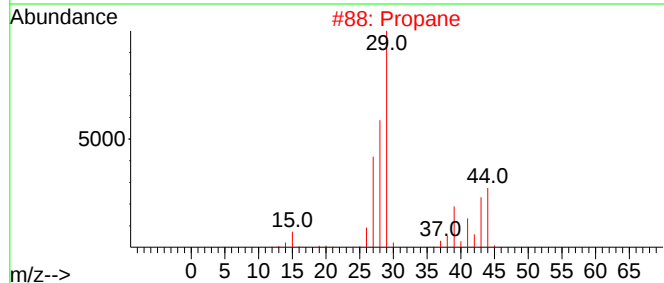
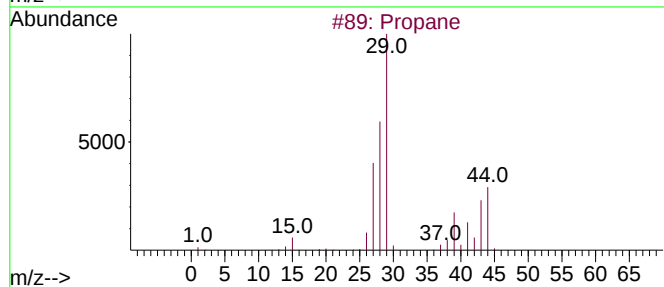
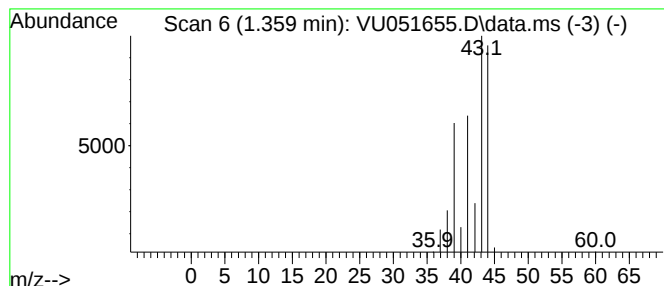
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.359	0.54 ug/L	50843	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane			44	C3H8	000074-98-6	83
2	Propane			44	C3H8	000074-98-6	83
3	Propane			44	C3H8	000074-98-6	7
4	Ethylene oxide			44	C2H4O	000075-21-8	5
5	Ethylene oxide			44	C2H4O	000075-21-8	5



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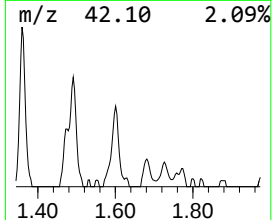
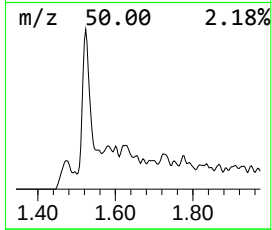
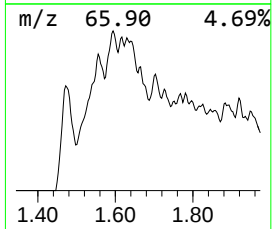
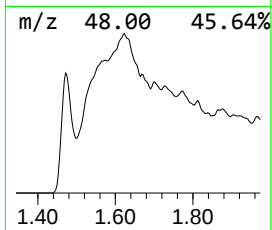
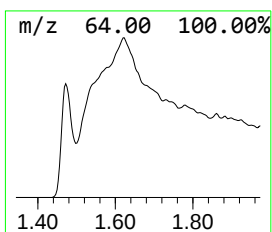
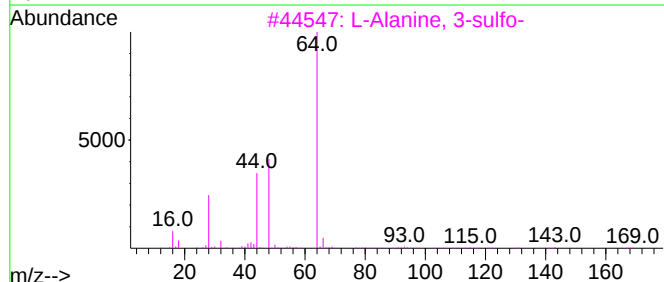
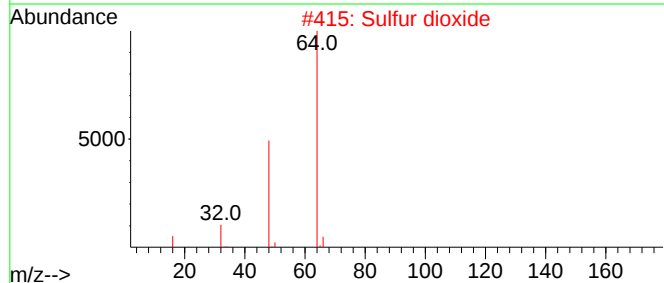
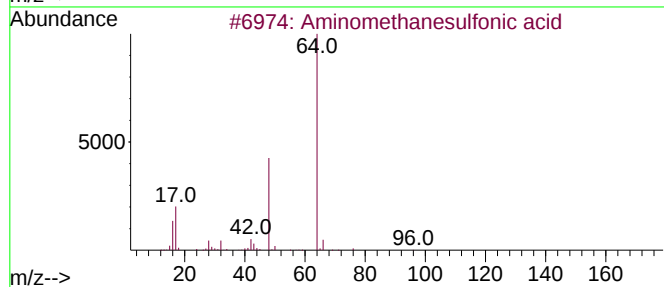
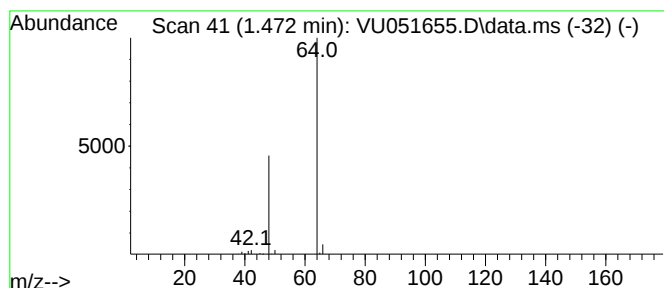
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.472	1.92 ug/L	179836	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	83
2			Sulfur dioxide	64	O2S	007446-09-5	83
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	64
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.359	0.5	ug/L	50843	1	6.247	467731	5.0
Aminomethanesul...	1.472	1.9	ug/L	179836	1	6.247	467731	5.0