

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061722\
 Data File : VU049269.D
 Acq On : 18 Jun 2022 01:18
 Operator : SY/MD
 Sample : N3285-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4R3

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\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049269.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	22	rVB	35516	35570	6.13%	0.910%
2	1.488	36	46	62	rBV	65293	192033	33.10%	4.911%
3	1.597	74	80	88	rBV2	68225	72633	12.52%	1.857%
4	1.912	171	178	193	rVB	44883	59580	10.27%	1.524%
5	2.565	368	381	397	rBV	75398	123665	21.32%	3.162%
6	4.636	1011	1025	1051	rBV	64414	194085	33.46%	4.963%
7	5.063	1143	1158	1178	rBV	74278	168697	29.08%	4.314%
8	5.726	1344	1364	1393	rBV2	149771	402988	69.47%	10.306%
9	6.250	1511	1527	1541	rBV	155952	295211	50.89%	7.549%
10	6.690	1651	1664	1683	rBV	99244	191267	32.97%	4.891%
11	7.565	1922	1936	1953	rBV	47691	84040	14.49%	2.149%
12	7.899	2027	2040	2054	rBV	171696	296870	51.17%	7.592%
13	7.970	2054	2062	2071	rVB2	10786	17857	3.08%	0.457%
14	8.179	2117	2127	2141	rBV	28762	48961	8.44%	1.252%
15	8.635	2255	2269	2301	rBV	280768	580131	100.00%	14.836%
16	9.417	2500	2512	2534	rBV	218648	359943	62.05%	9.205%
17	10.758	2917	2929	2947	rVB2	85901	136922	23.60%	3.502%
18	11.812	3246	3257	3279	rBV	226249	356172	61.40%	9.108%
19	12.192	3364	3375	3395	rBV	181401	293751	50.64%	7.512%

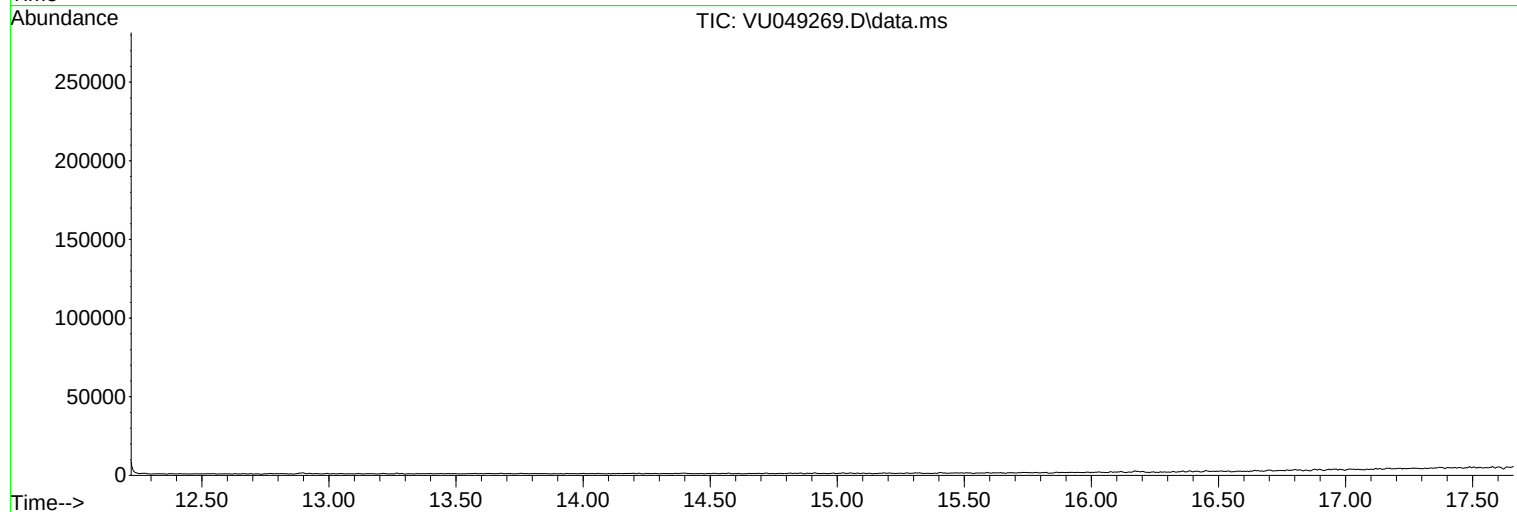
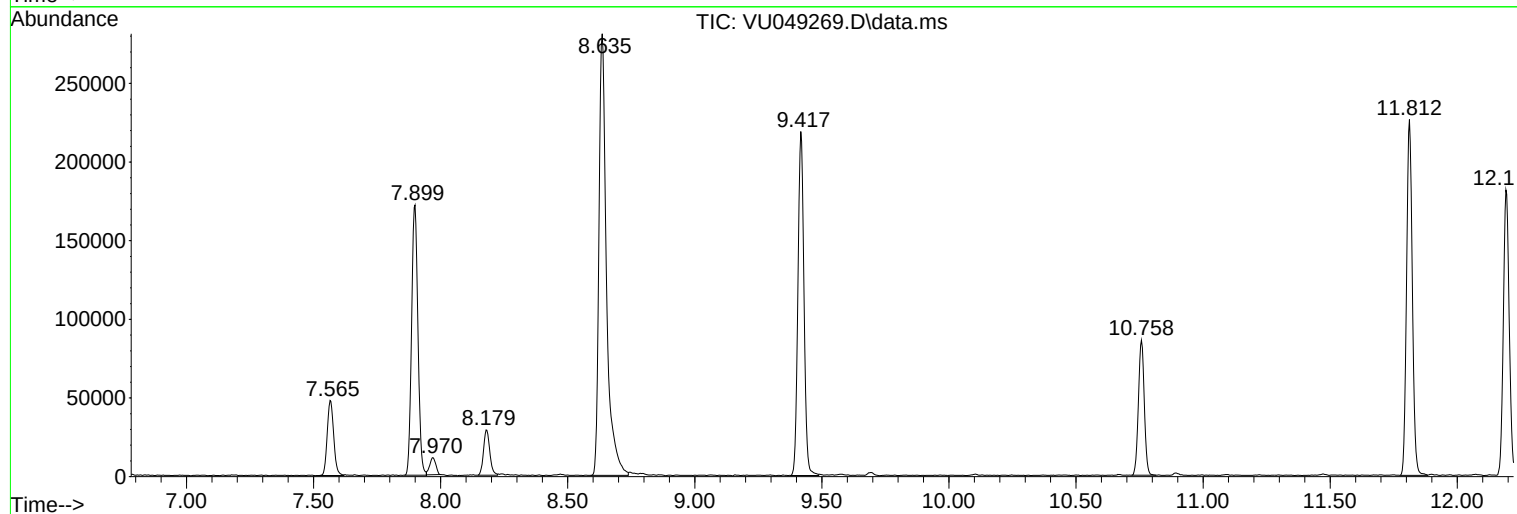
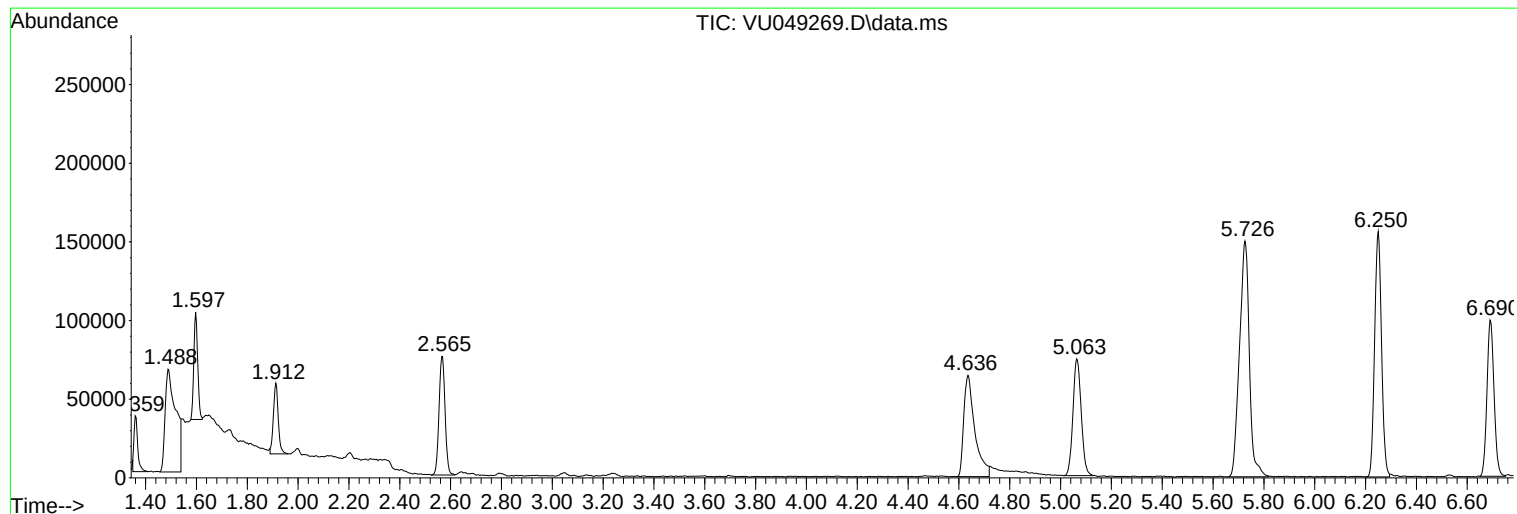
Sum of corrected areas: 3910376

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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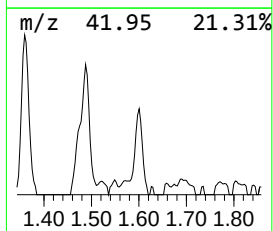
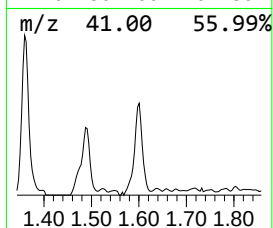
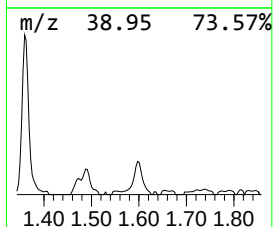
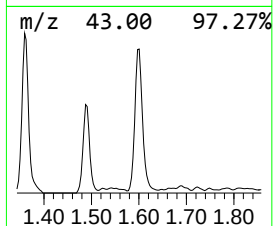
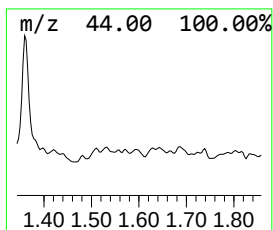
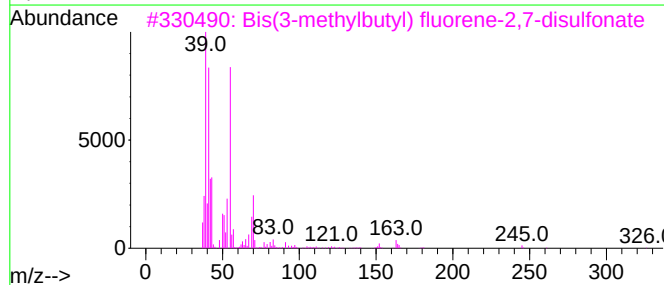
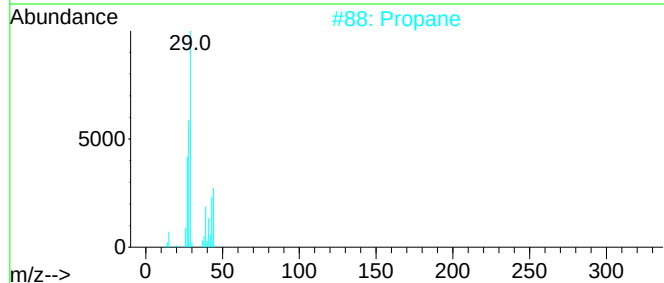
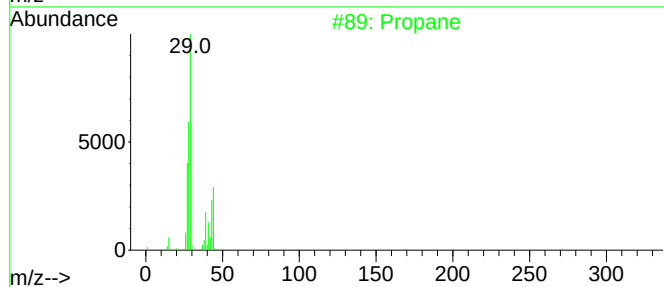
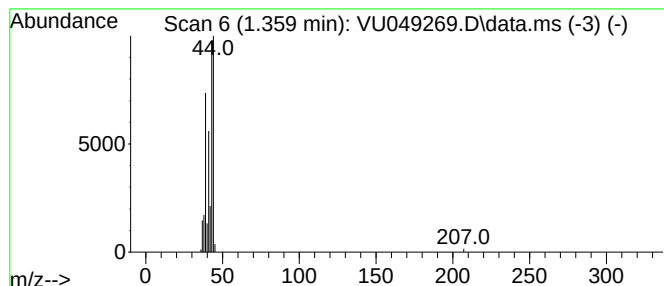
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.359	0.60 ug/L	35570	1,4-Difluorobenzene	6.250

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		Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	50
4		2-Butenal, (Z)-	70	C4H6O	015798-64-8	38
5		2-Butenal	70	C4H6O	004170-30-3	38



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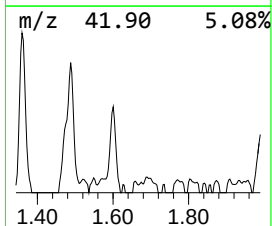
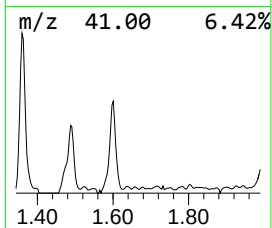
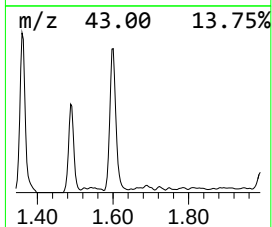
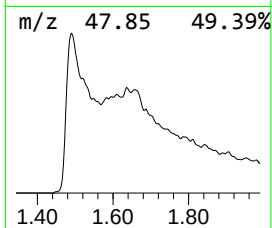
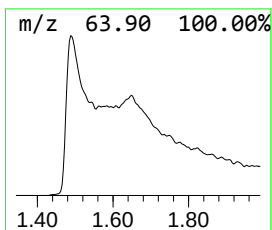
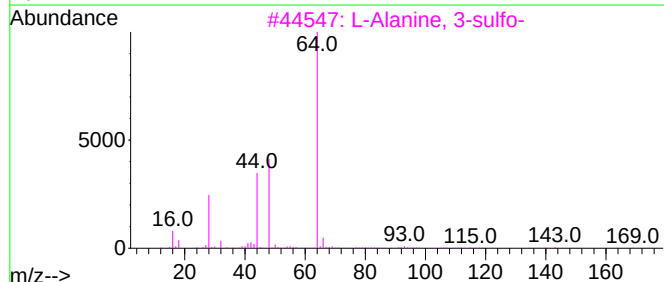
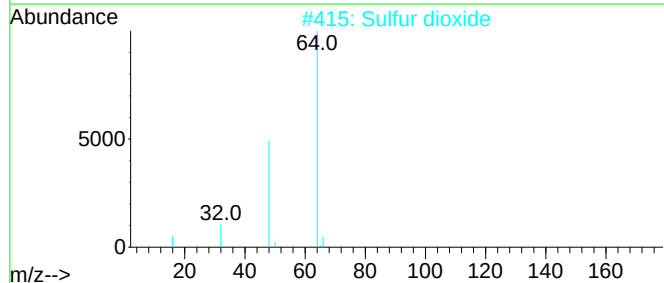
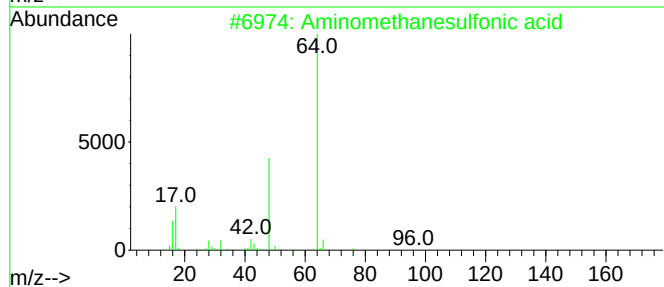
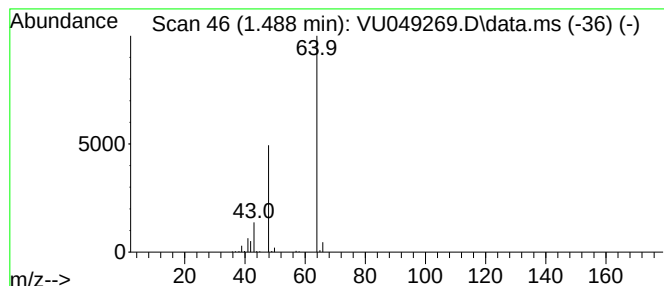
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.488	3.25 ug/L	192033	1,4-Difluorobenzene	6.250

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Sulfur dioxide	64	O2S	007446-09-5	4



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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
(DEL) Alkane: S...	1.359	0.6	ug/L	35570	1	6.250	295211	5.0
Aminomethanesul...	1.488	3.3	ug/L	192033	1	6.250	295211	5.0