

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022224\
 Data File : VV034342.D
 Acq On : 22 Feb 2024 13:12
 Operator : SY/MD
 Sample : P1498-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB7

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_V\Method\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.088	9	15	31	rVB	66526	69128	26.05%	2.525%
2	1.188	36	46	67	rBV2	54534	117877	44.42%	4.306%
3	1.281	68	75	80	rBV	78908	80876	30.48%	2.954%
4	1.317	80	86	106	rVB	25705	63656	23.99%	2.325%
5	1.535	148	154	164	rVB	32375	37854	14.26%	1.383%
6	1.600	169	174	184	rVB3	10942	13339	5.03%	0.487%
7	2.063	308	318	340	rVB	65957	109614	41.31%	4.004%
8	2.445	427	437	443	rBV8	2066	3924	1.48%	0.143%
9	2.699	506	516	527	rBV4	3853	6838	2.58%	0.250%
10	3.815	852	863	899	rBV3	86624	238719	89.96%	8.720%
11	4.252	984	999	1022	rBV	47663	122319	46.09%	4.468%
12	4.960	1205	1219	1255	rBV2	104636	265376	100.00%	9.694%
13	5.535	1388	1398	1428	rBV2	94920	196967	74.22%	7.195%
14	5.844	1484	1494	1512	rBV4	11593	24296	9.16%	0.888%
15	5.992	1528	1540	1566	rBV2	59096	126408	47.63%	4.618%
16	6.918	1819	1828	1854	rBV	22674	43854	16.53%	1.602%
17	7.246	1919	1930	1957	rBV	125496	223594	84.26%	8.168%
18	7.561	2021	2028	2049	rBV3	11024	22426	8.45%	0.819%
19	8.030	2164	2174	2217	rBV	113513	238508	89.88%	8.712%
20	8.786	2398	2409	2435	rBV	141975	240259	90.54%	8.776%
21	10.152	2825	2834	2847	rBV	40741	65145	24.55%	2.380%
22	11.184	3145	3155	3176	rBV	146496	228995	86.29%	8.365%
23	11.561	3262	3272	3293	rBV	123007	197604	74.46%	7.218%

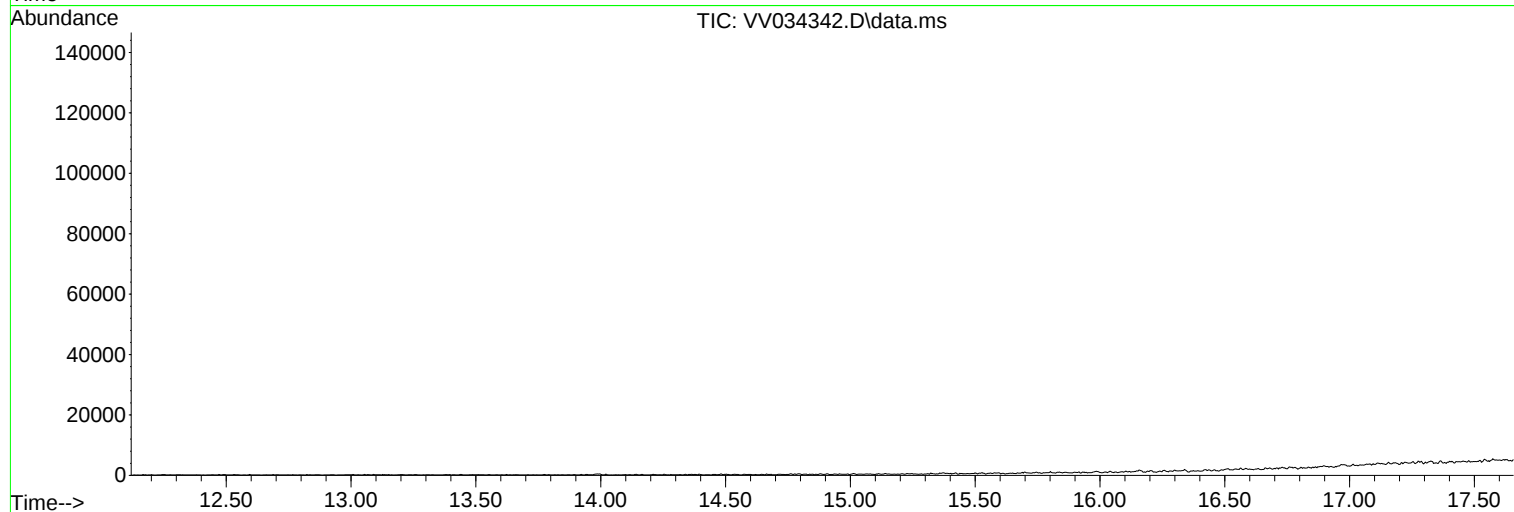
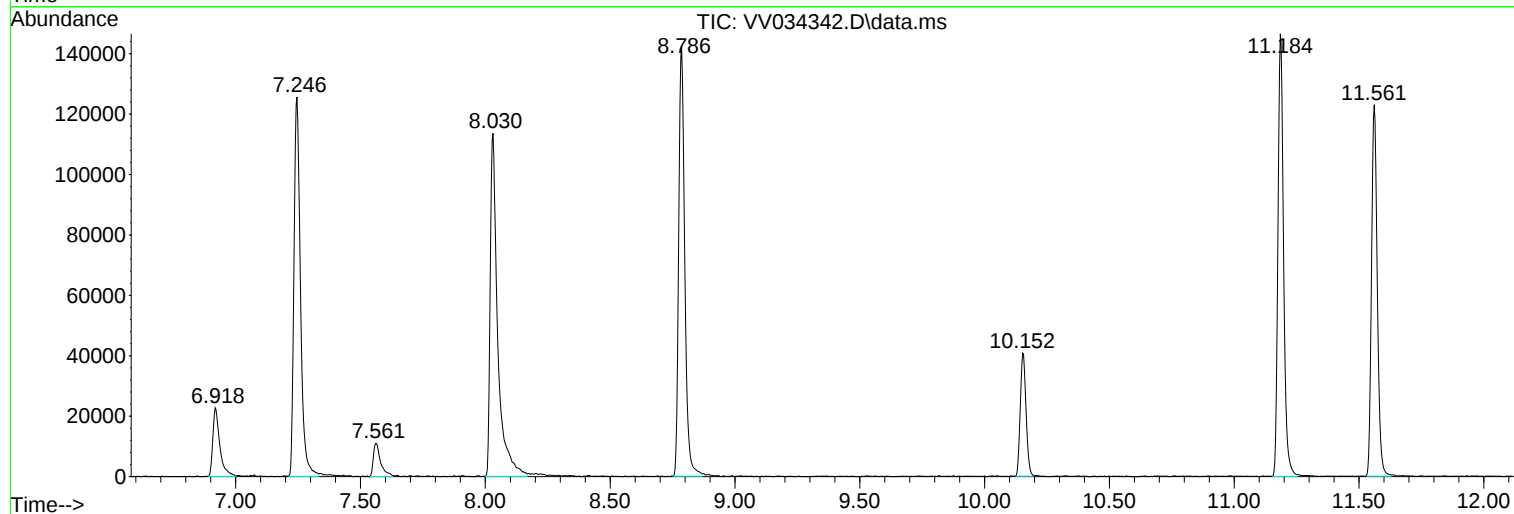
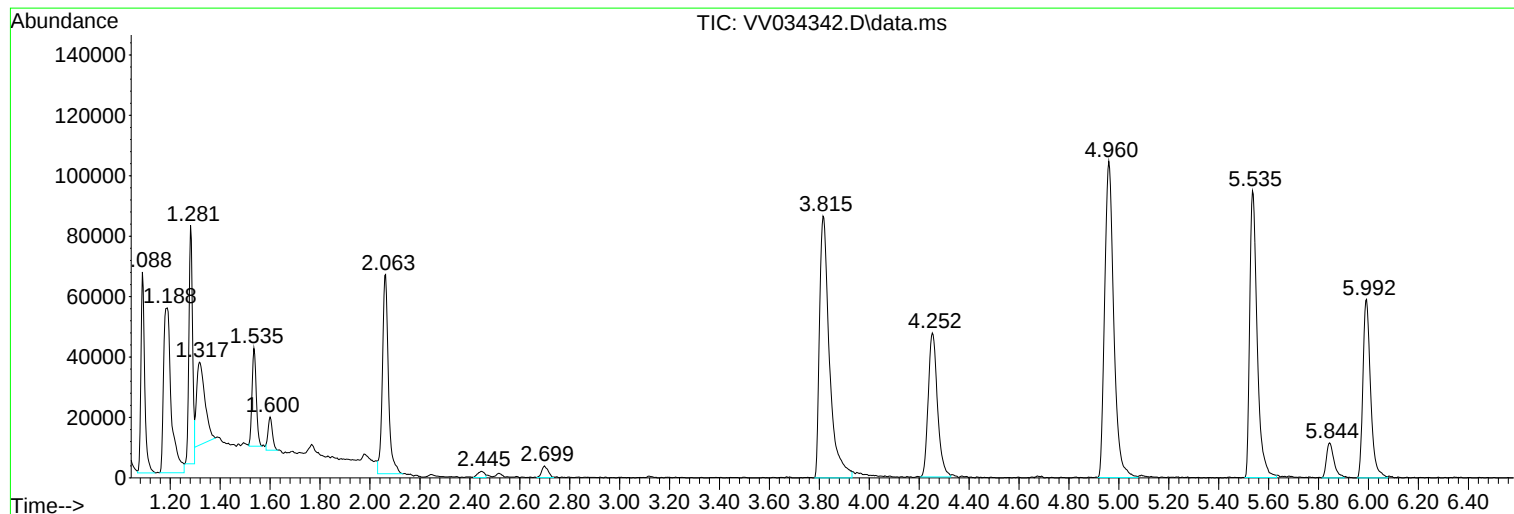
Sum of corrected areas: 2737576

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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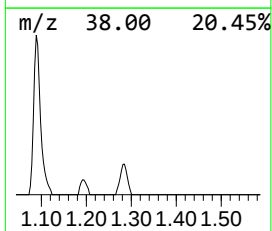
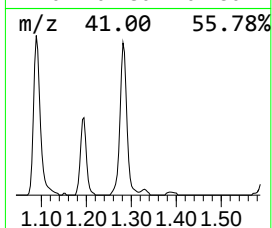
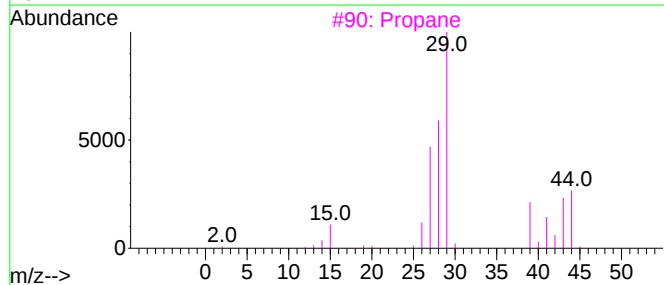
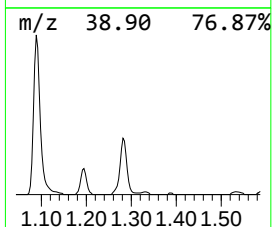
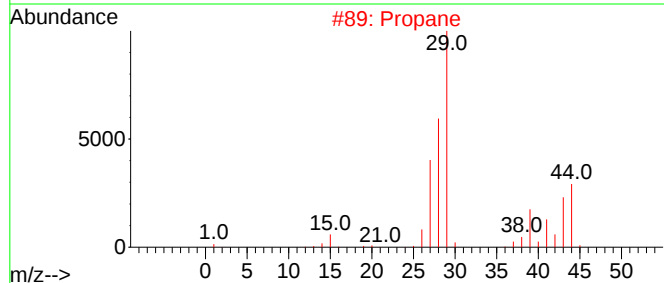
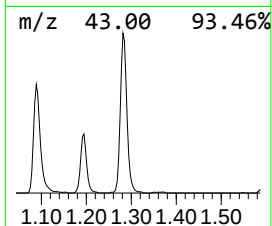
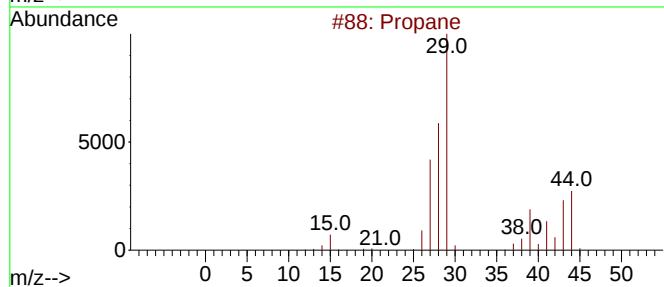
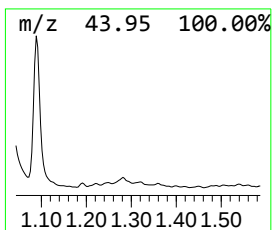
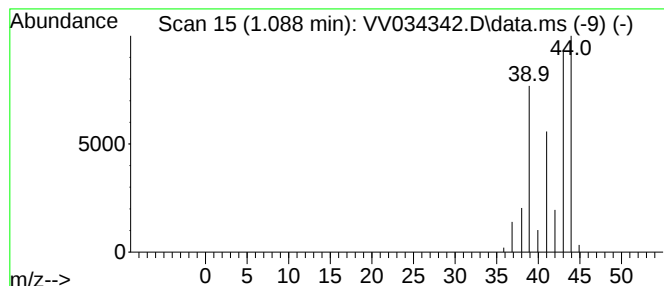
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.088	1.75 ug/L	69128	1,4-Difluorobenzene	5.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	90
2			Propane	44	C3H8	000074-98-6	83
3			Propane	44	C3H8	000074-98-6	9
4			Propene	42	C3H6	000115-07-1	9
5			Acetaldehyde	44	C2H4O	000075-07-0	5



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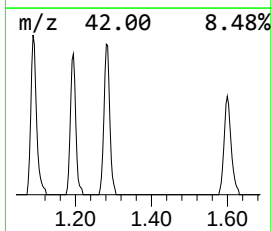
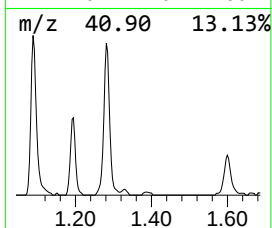
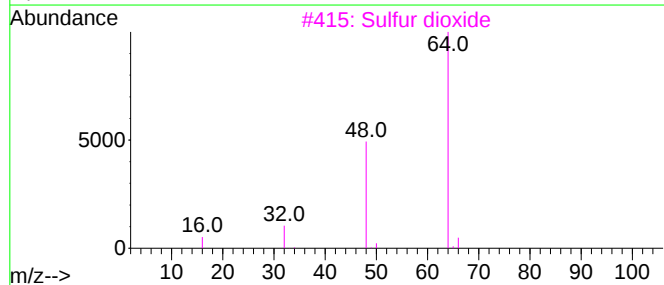
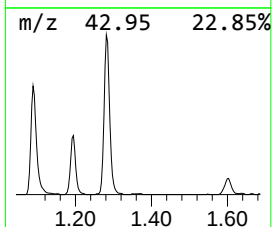
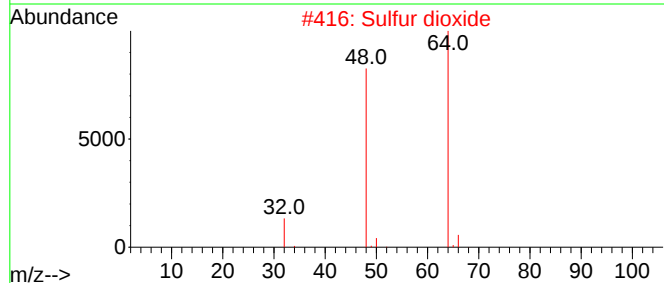
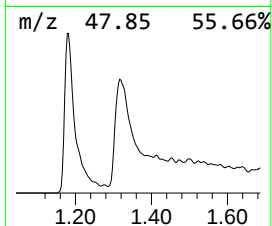
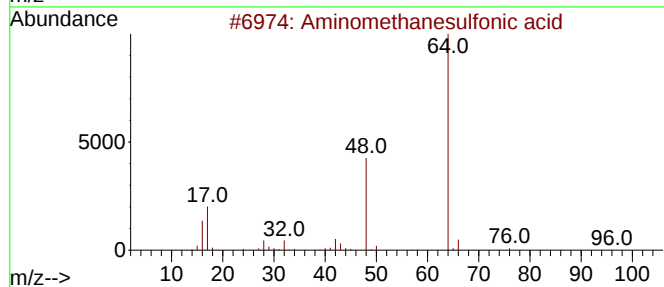
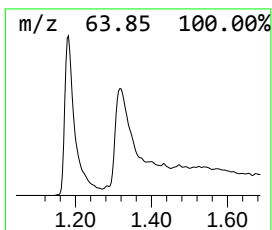
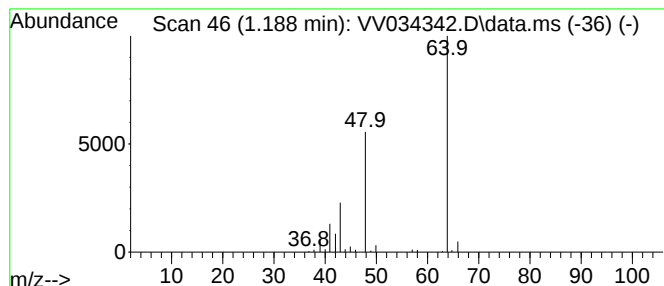
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Quant Title : TRACE VOA SFAM1.0

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.
1.188	2.99 ug/L	117877	1,4-Difluorobenzene	5.538

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			Sulfur dioxide	64	O2S	007446-09-5	83
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64



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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...	1.088	1.8	ug/L	69128	1	5.538	196967	5.0
Aminomethanesul...	1.188	3.0	ug/L	117877	1	5.538	196967	5.0