

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070221\
 Data File : VU044303.D
 Acq On : 02 Jul 2021 14:57
 Operator : SY/MD
 Sample : M2914-11DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBK29DL

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\SFAMUTR062121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU044303.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	36	42	52	rVB	35909	36271	5.42%	0.735%
2	1.601	71	81	93	rBV2	40914	61373	9.17%	1.244%
3	1.919	172	180	190	rVV	43422	55582	8.31%	1.127%
4	2.575	372	384	399	rBV	75454	125908	18.82%	2.553%
5	3.054	521	533	550	rVB2	8558	16503	2.47%	0.335%
6	3.192	557	576	591	rBV	13261	32063	4.79%	0.650%
7	3.363	619	629	643	rVB3	7854	15068	2.25%	0.306%
8	4.674	1011	1037	1075	rBV3	199880	668933	100.00%	13.563%
9	5.073	1142	1161	1179	rBV	81836	181177	27.08%	3.674%
10	5.732	1345	1366	1393	rBV2	162373	446616	66.77%	9.056%
11	6.256	1514	1529	1548	rBV	165174	312727	46.75%	6.341%
12	6.549	1608	1620	1634	rBV2	22696	43374	6.48%	0.879%
13	6.697	1653	1666	1683	rBV	107326	208594	31.18%	4.230%
14	7.571	1927	1938	1955	rBV2	54970	98354	14.70%	1.994%
15	7.906	2028	2042	2057	rBV	208432	363229	54.30%	7.365%
16	8.186	2118	2129	2148	rBV	35397	61914	9.26%	1.255%
17	8.642	2258	2271	2305	rBV	313108	624511	93.36%	12.663%
18	9.423	2502	2514	2534	rBV2	235864	463990	69.36%	9.408%
19	10.764	2919	2931	2946	rVB	94723	151681	22.68%	3.076%
20	11.819	3246	3259	3277	rBV	265971	439624	65.72%	8.914%
21	12.198	3365	3377	3396	rVB	228086	389482	58.22%	7.897%
22	13.976	3921	3930	3950	rVB6	11882	23663	3.54%	0.480%
23	14.185	3985	3995	4009	rBV2	27438	41814	6.25%	0.848%
24	14.314	4025	4035	4045	rVB	16624	23619	3.53%	0.479%
25	14.459	4071	4080	4094	rBV2	11010	17268	2.58%	0.350%
26	14.584	4110	4119	4129	rVB4	7195	11422	1.71%	0.232%
27	14.761	4166	4174	4183	rBV2	5541	8205	1.23%	0.166%
28	14.848	4193	4201	4210	rVB3	6143	8913	1.33%	0.181%

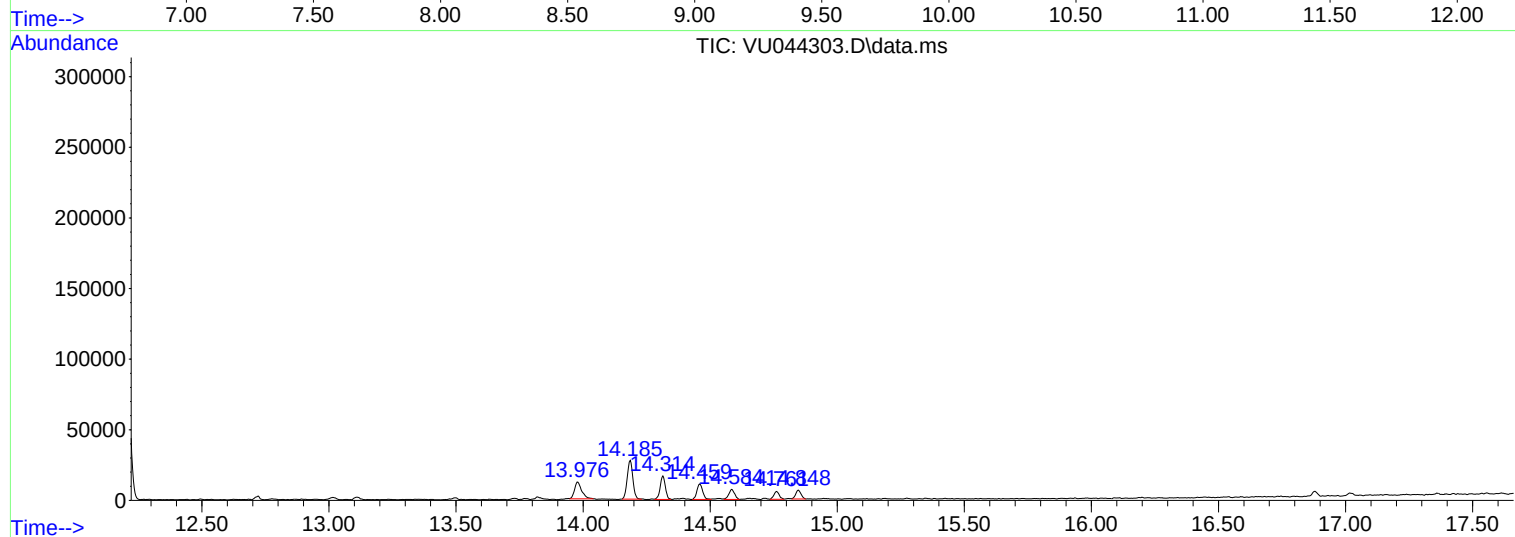
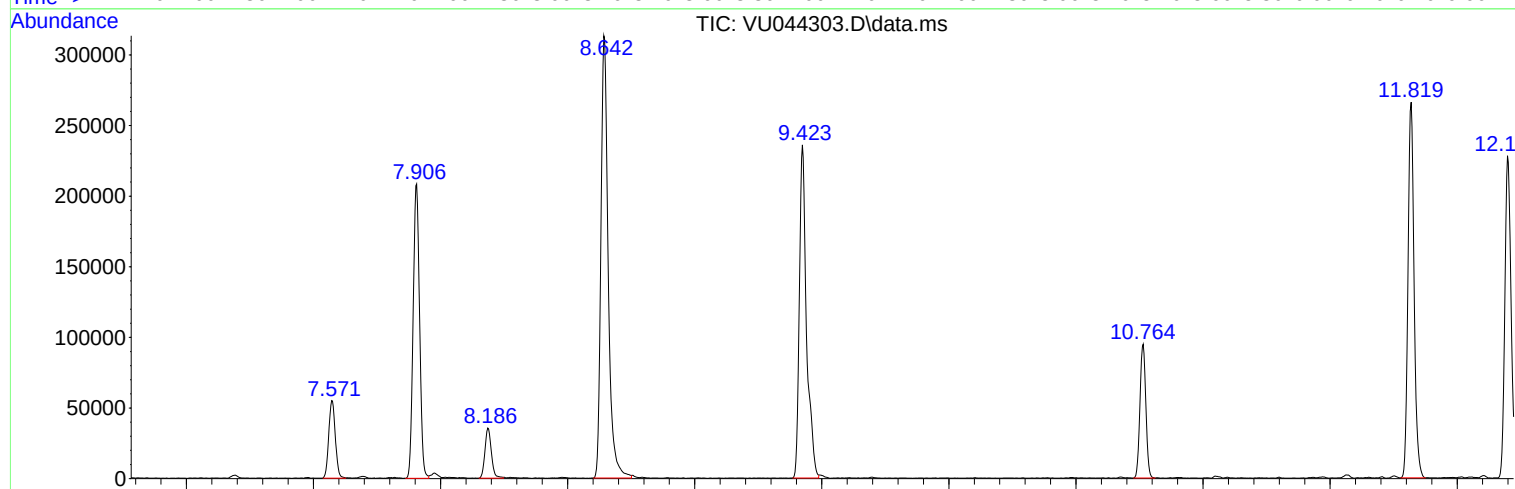
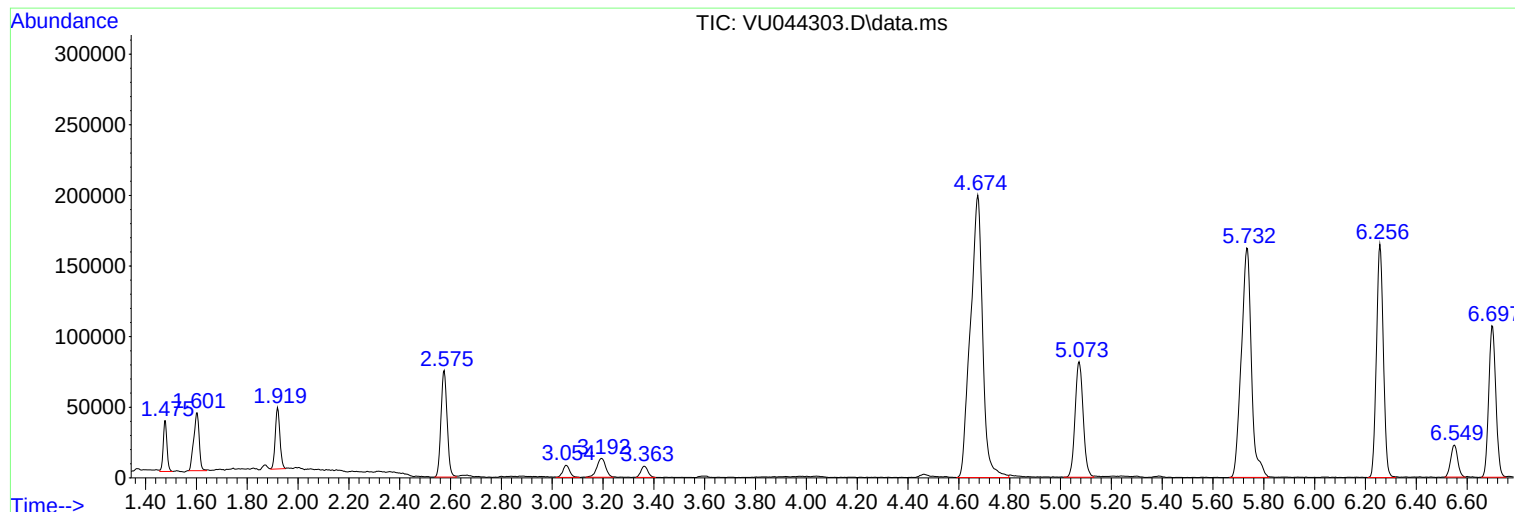
Sum of corrected areas: 4931878

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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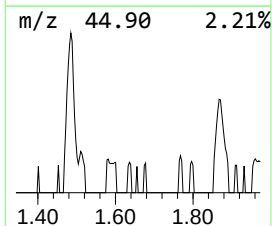
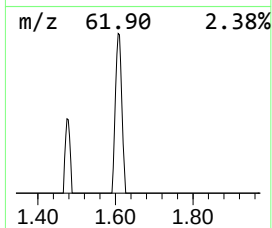
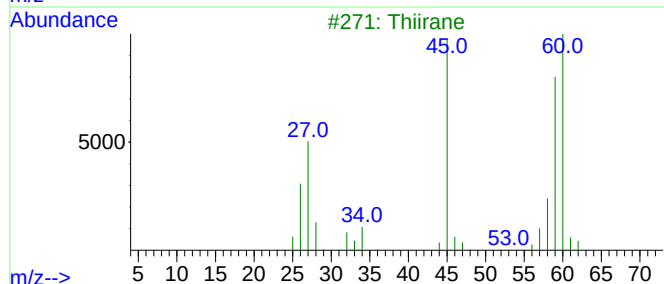
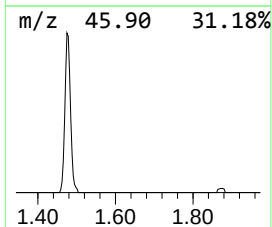
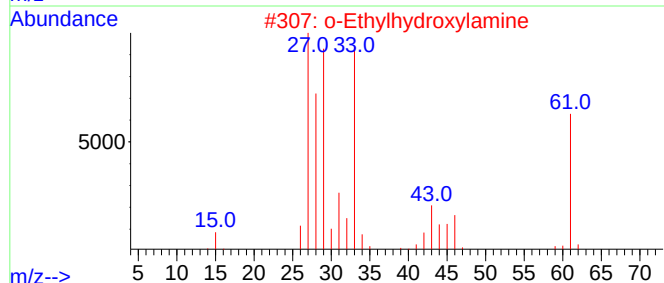
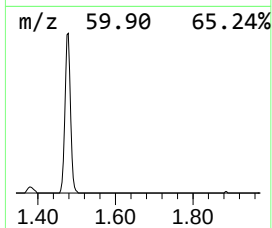
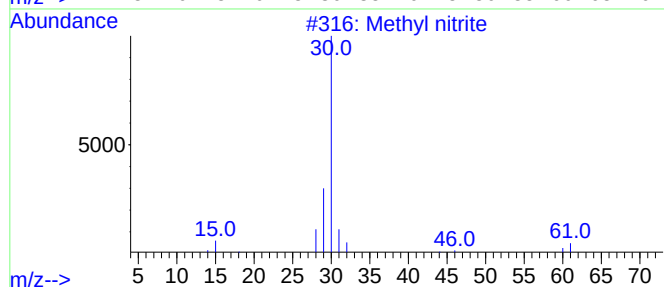
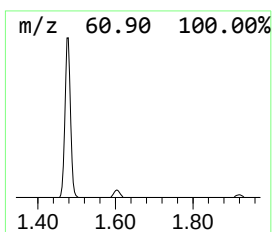
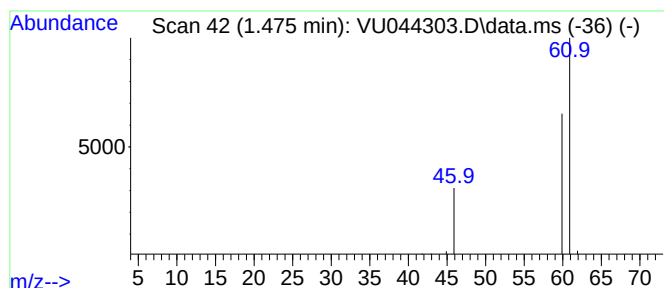
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	0.58 ug/L	36271	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
3			Thiirane	60	C2H4S	000420-12-2	4
4			Carbonyl sulfide	60	COS	000463-58-1	4
5			Carbonyl sulfide	60	COS	000463-58-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.475	0.6	ug/L	36271	1	6.256	312727	5.0