

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121823\
 Data File : VU057009.D
 Acq On : 18 Dec 2023 22:27
 Operator : MD/SY
 Sample : 05771-01 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOY98DL

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\SFAMUTR121123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057009.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	84	95	108	rVB2	134473	199803	12.03%	2.157%
2	1.734	125	138	159	rBV2	64015	199922	12.04%	2.159%
3	1.927	190	198	213	rVB	97824	140859	8.48%	1.521%
4	2.573	388	399	419	rVB2	183194	304508	18.34%	3.288%
5	3.052	536	548	560	rVB4	15162	32521	1.96%	0.351%
6	3.194	577	592	612	rBV	183320	414195	24.94%	4.472%
7	4.676	1039	1053	1057	rBV2	14810	29550	1.78%	0.319%
8	4.811	1058	1095	1140	rVV3	244506	1660560	100.00%	17.929%
9	5.071	1165	1176	1196	rVB	169784	383239	23.08%	4.138%
10	5.747	1368	1386	1399	rBV2	327788	825942	49.74%	8.918%
11	6.271	1536	1549	1578	rBV	264154	532667	32.08%	5.751%
12	6.711	1670	1686	1702	rBV	199843	394911	23.78%	4.264%
13	7.579	1944	1956	1978	rBV	92396	172957	10.42%	1.867%
14	7.907	2045	2058	2074	rBV	362114	719100	43.30%	7.764%
15	7.978	2076	2080	2098	rVB	32323	57742	3.48%	0.623%
16	8.187	2134	2145	2164	rBV	56557	102236	6.16%	1.104%
17	8.650	2277	2289	2329	rBV	301267	645060	38.85%	6.965%
18	9.422	2515	2529	2532	rBV	394528	591551	35.62%	6.387%
19	9.576	2567	2577	2590	rVB2	12431	25405	1.53%	0.274%
20	9.698	2605	2615	2627	rBV2	18143	34458	2.08%	0.372%
21	10.110	2730	2743	2757	rBV9	14623	38680	2.33%	0.418%
22	10.489	2850	2861	2873	rBV3	16121	28295	1.70%	0.306%
23	10.756	2931	2944	2959	rBV	140260	231510	13.94%	2.500%
24	11.090	3036	3048	3063	rVB4	11307	22000	1.32%	0.238%
25	11.470	3152	3166	3179	rBV2	22275	36839	2.22%	0.398%
26	11.811	3260	3272	3290	rVV	384346	704019	42.40%	7.601%
27	11.897	3291	3299	3318	rVB5	17176	38590	2.32%	0.417%
28	12.094	3346	3360	3373	rBV3	25362	45881	2.76%	0.495%
29	12.190	3377	3390	3410	rBV	363977	630394	37.96%	6.806%
30	13.450	3771	3782	3791	rBV6	11026	18426	1.11%	0.199%

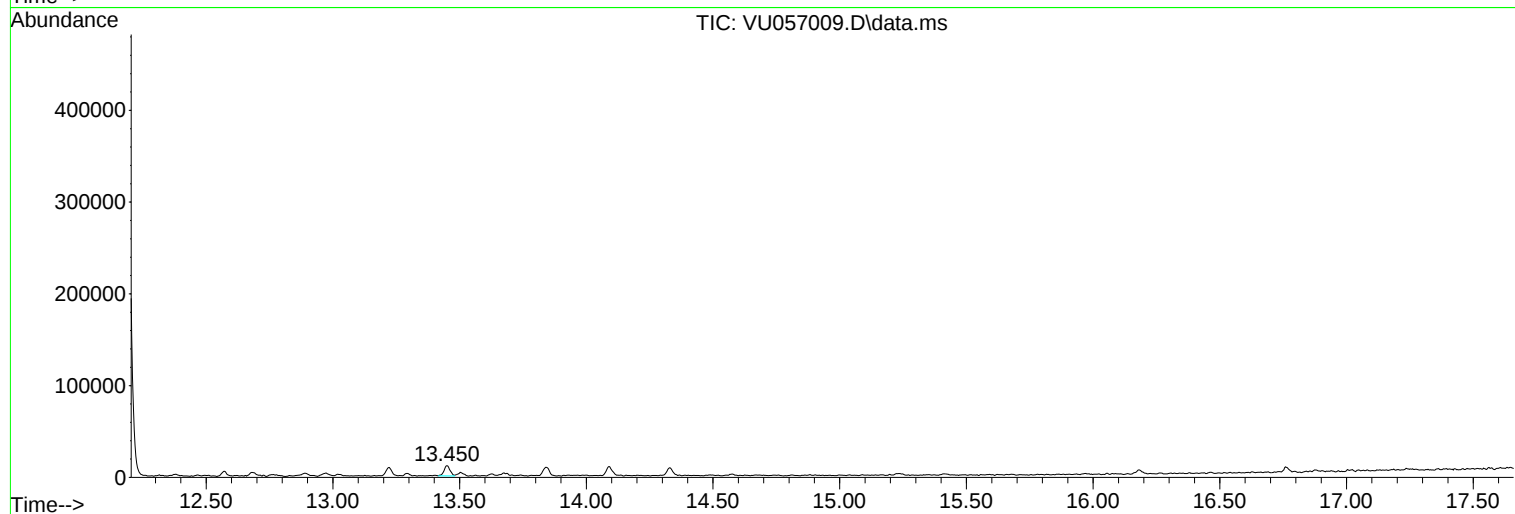
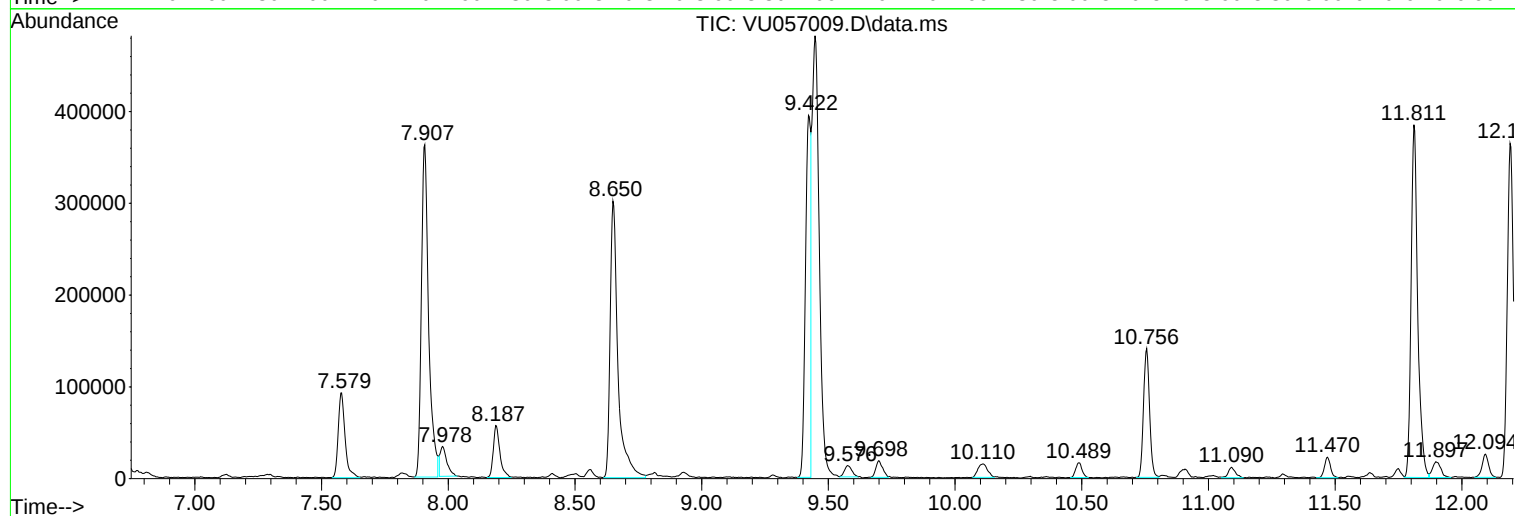
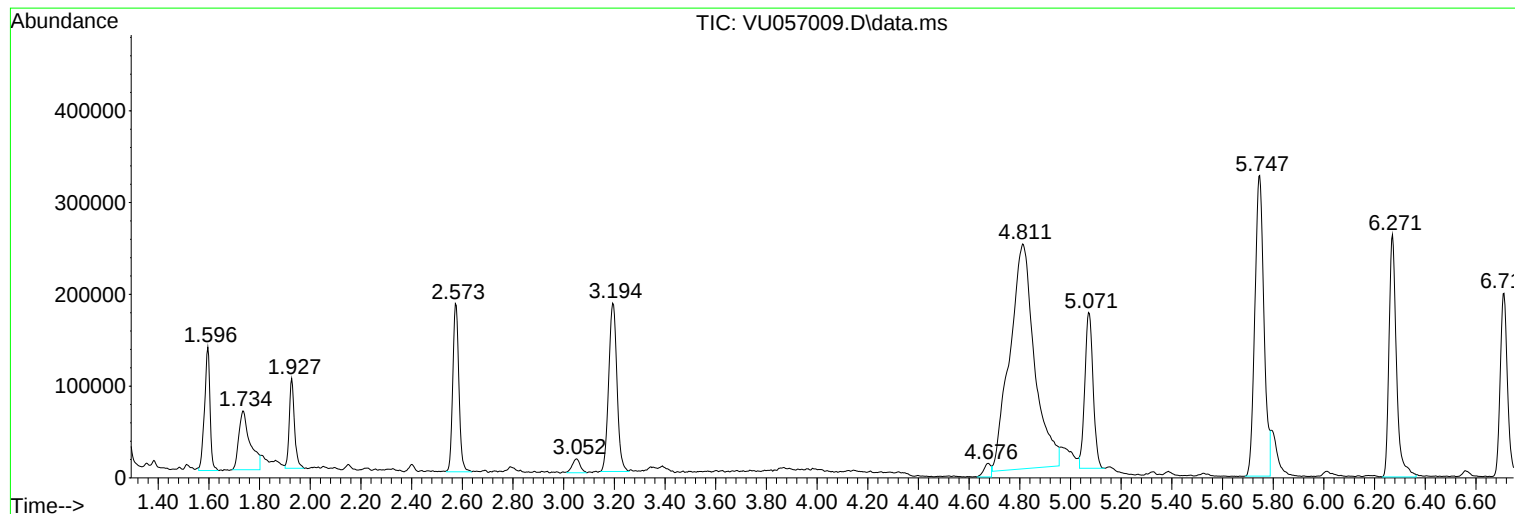
Sum of corrected areas: 9261820

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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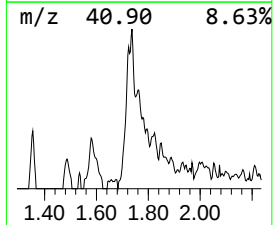
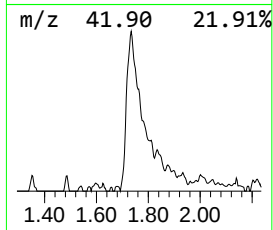
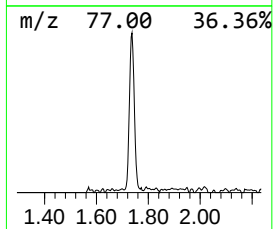
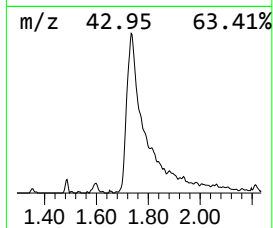
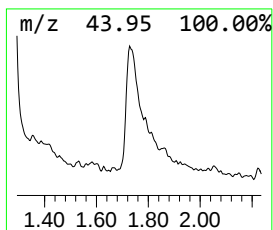
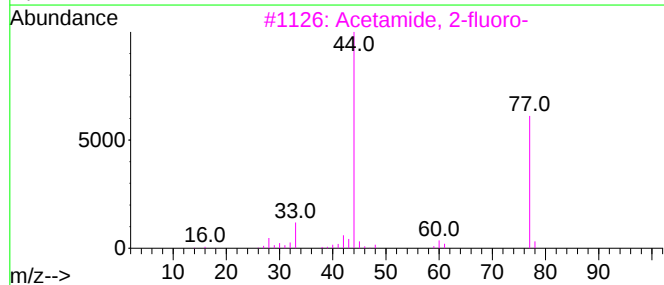
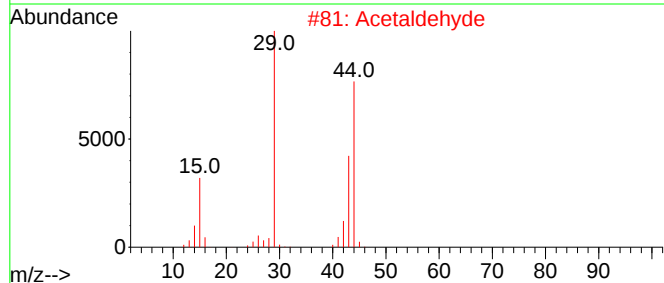
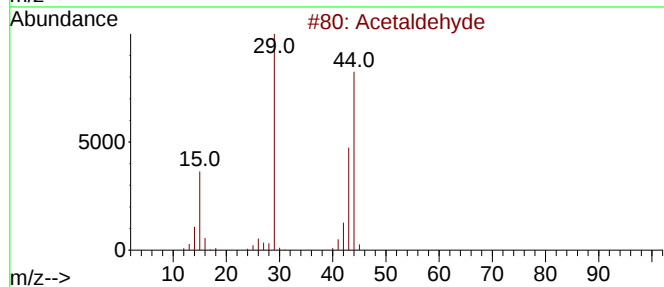
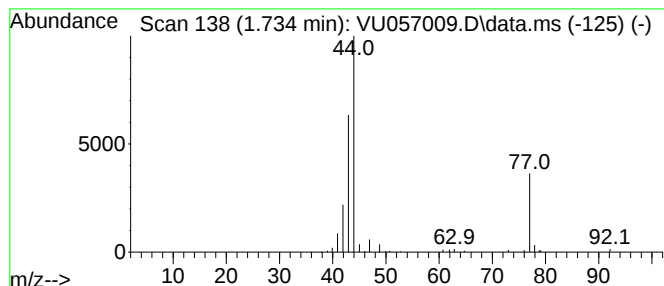
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.734	1.88 ug/L	199922	1,4-Difluorobenzene	6.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	42
2			Acetaldehyde	44	C2H4O	000075-07-0	42
3			Acetamide, 2-fluoro-	77	C2H4FNO	000640-19-7	9
4			Ethylene oxide	44	C2H4O	000075-21-8	9
5			Acetamide, 2-fluoro-	77	C2H4FNO	000640-19-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.734	1.9	ug/L	199922	1	6.271	532667	5.0