

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050290.D
 Acq On : 12 Aug 2022 19:14
 Operator : SY/MD
 Sample : N4072-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUV9

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\SFAMUTR080422WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU050290.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	71	80	93	rBV	46471	52895	13.28%	1.967%
2	1.768	127	133	143	rBV6	6831	8756	2.20%	0.326%
3	1.909	168	177	192	rVB	39408	51639	12.97%	1.920%
4	2.562	369	380	393	rVV	63415	100887	25.33%	3.751%
5	2.633	393	402	415	rVB3	2344	4380	1.10%	0.163%
6	3.932	774	806	831	rVB	5443	28873	7.25%	1.074%
7	4.626	1010	1022	1051	rBV	64160	165795	41.63%	6.165%
8	5.063	1143	1158	1178	rBV	67468	146909	36.89%	5.462%
9	5.726	1344	1364	1393	rBV2	128122	333911	83.84%	12.415%
10	6.250	1511	1527	1545	rBV	98113	185027	46.46%	6.880%
11	6.694	1651	1665	1690	rVB	85642	164882	41.40%	6.131%
12	7.568	1925	1937	1955	rBV	37628	64229	16.13%	2.388%
13	7.899	2026	2040	2055	rBV	130865	227191	57.04%	8.447%
14	8.179	2117	2127	2142	rBV	22622	37858	9.51%	1.408%
15	8.636	2257	2269	2301	rBV3	171912	398285	100.00%	14.809%
16	9.417	2497	2512	2540	rBV	139859	236167	59.30%	8.781%
17	10.758	2916	2929	2944	rBV	71089	115221	28.93%	4.284%
18	11.812	3245	3257	3275	rBV	113597	177808	44.64%	6.611%
19	12.195	3364	3376	3393	rBV	116438	188779	47.40%	7.019%

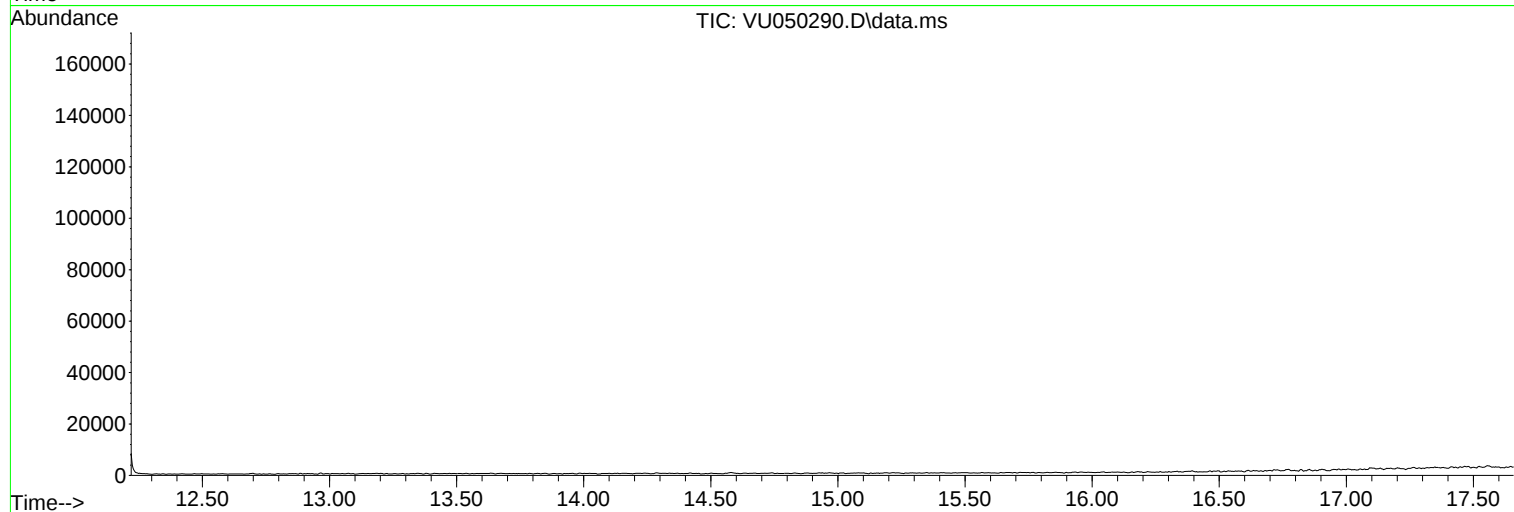
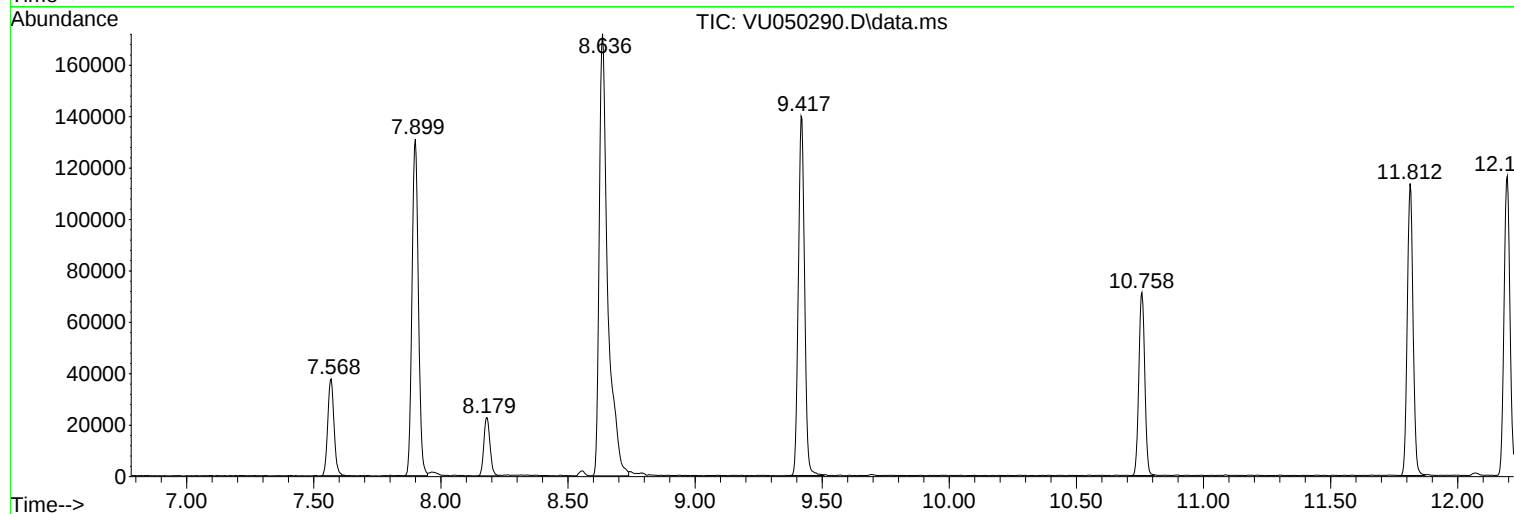
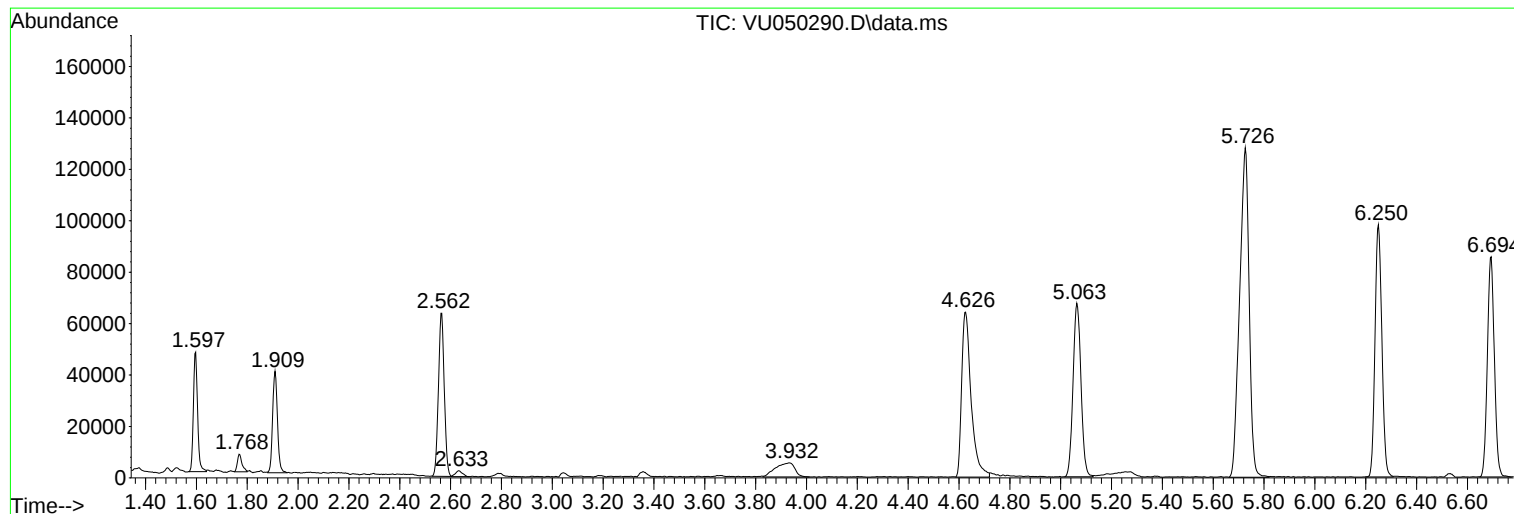
Sum of corrected areas: 2689492

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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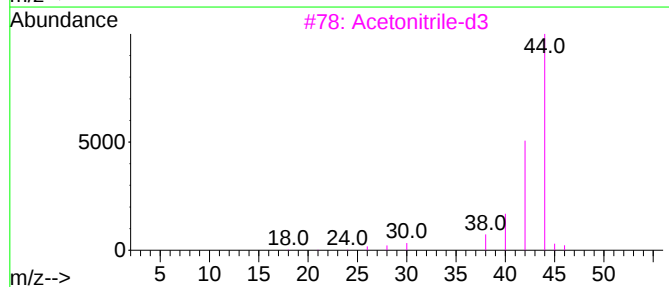
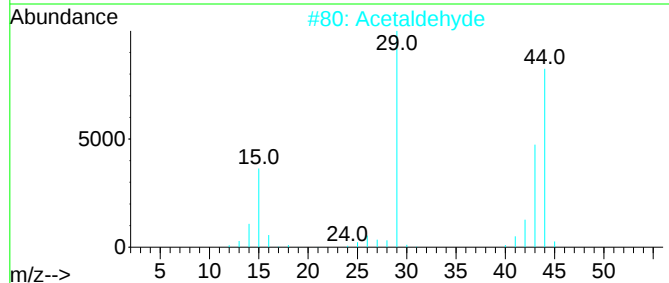
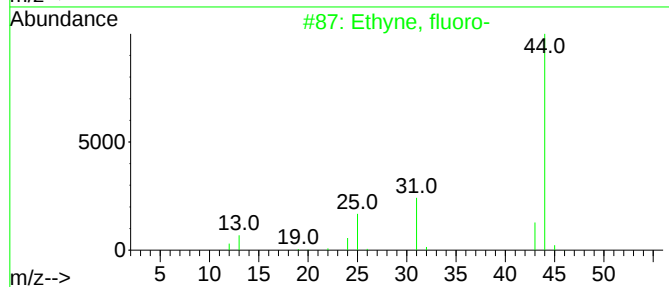
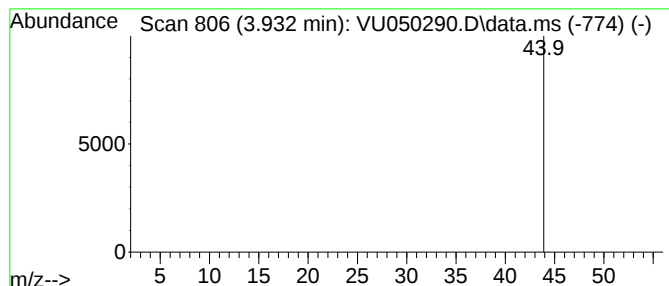
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.932	0.78 ug/L	28873	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyne, fluoro-			44	C2HF	002713-09-9	2
2	Acetaldehyde			44	C2H4O	000075-07-0	2
3	Acetonitrile-d3			44	C2D3N	002206-26-0	2
4	Ethylene oxide			44	C2H4O	000075-21-8	2
5	Nitrous oxide			44	N2O	010024-97-2	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.932	0.8	ug/L	28873	1	6.250	185027	5.0