

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051252.D
 Acq On : 08 Oct 2022 05:42
 Operator : JC/MD
 Sample : N4899-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5H54

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051252.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	69	79	89	rBV2	101539	184986	26.24%	3.372%
2	1.909	170	177	192	rVB	77035	100865	14.31%	1.838%
3	2.562	369	380	393	rBV	116369	191782	27.21%	3.496%
4	3.182	559	573	588	rBV3	8653	18417	2.61%	0.336%
5	3.613	683	707	710	rBV2	3982	9316	1.32%	0.170%
6	3.877	760	789	813	rVB	16340	82434	11.69%	1.503%
7	4.620	1009	1020	1050	rBV	116006	294158	41.73%	5.362%
8	5.060	1142	1157	1177	rBV	133836	296187	42.02%	5.399%
9	5.205	1185	1202	1204	rBV	7014	15943	2.26%	0.291%
10	5.722	1343	1363	1393	rBV2	243496	653220	92.66%	11.906%
11	6.247	1510	1526	1544	rBV	194920	374003	53.05%	6.817%
12	6.690	1649	1664	1682	rBV2	171260	336360	47.72%	6.131%
13	7.565	1925	1936	1950	rBV	63794	114615	16.26%	2.089%
14	7.896	2025	2039	2054	rBV	247466	435116	61.72%	7.931%
15	7.967	2055	2061	2071	rVB3	6463	12044	1.71%	0.220%
16	8.179	2116	2127	2144	rBV	42092	71630	10.16%	1.306%
17	8.552	2231	2243	2256	rBV3	53597	90577	12.85%	1.651%
18	8.632	2256	2268	2305	rBV2	313131	704935	100.00%	12.849%
19	9.417	2499	2512	2536	rBV	312569	524003	74.33%	9.551%
20	10.102	2715	2725	2733	rBV3	4861	7633	1.08%	0.139%
21	10.754	2917	2928	2944	rBV	142055	226724	32.16%	4.132%
22	11.812	3243	3257	3271	rBV	222734	361082	51.22%	6.581%
23	12.192	3361	3375	3397	rBV	216912	359375	50.98%	6.550%
24	16.770	4790	4799	4808	rBV8	12661	21049	2.99%	0.384%

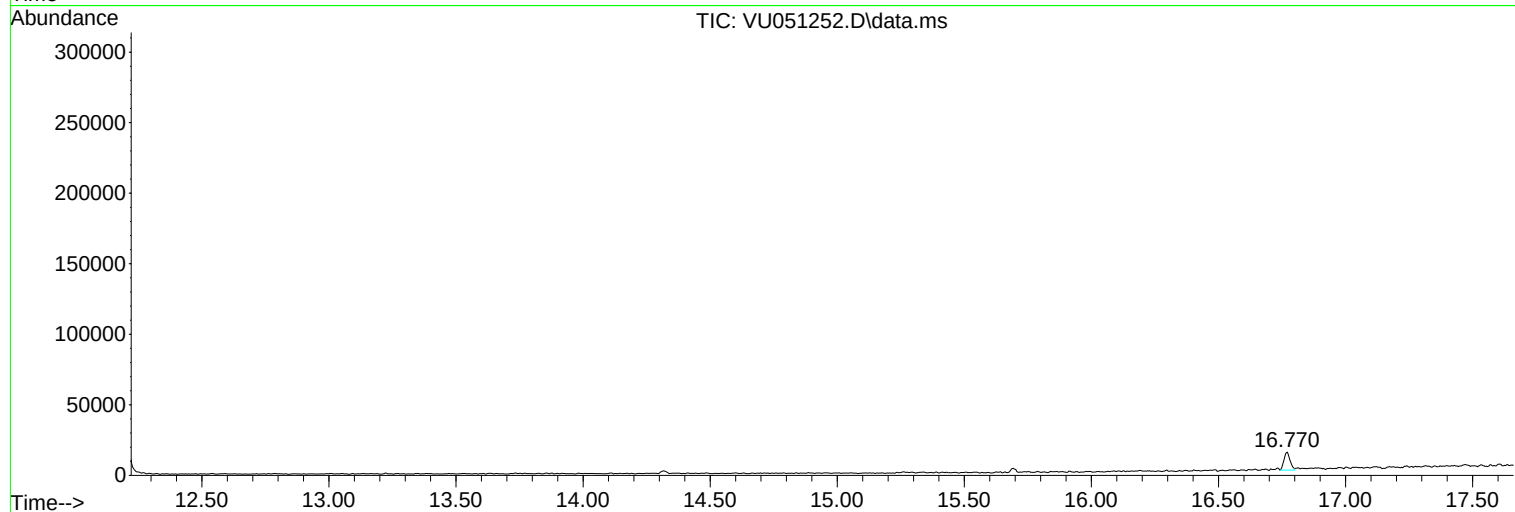
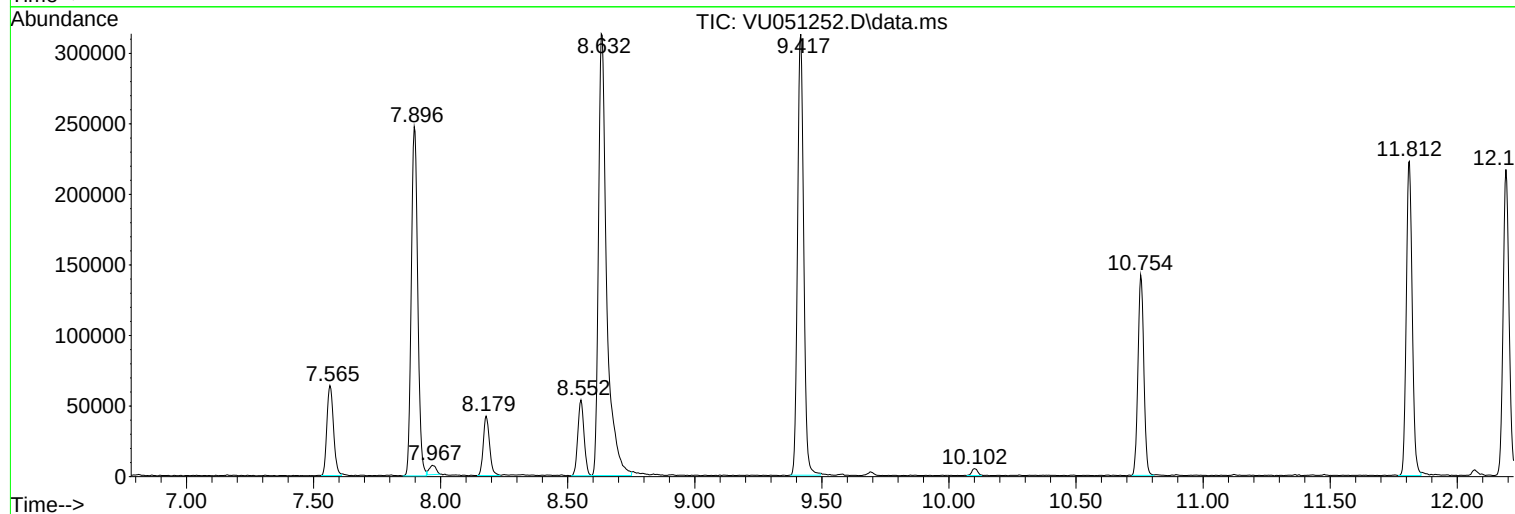
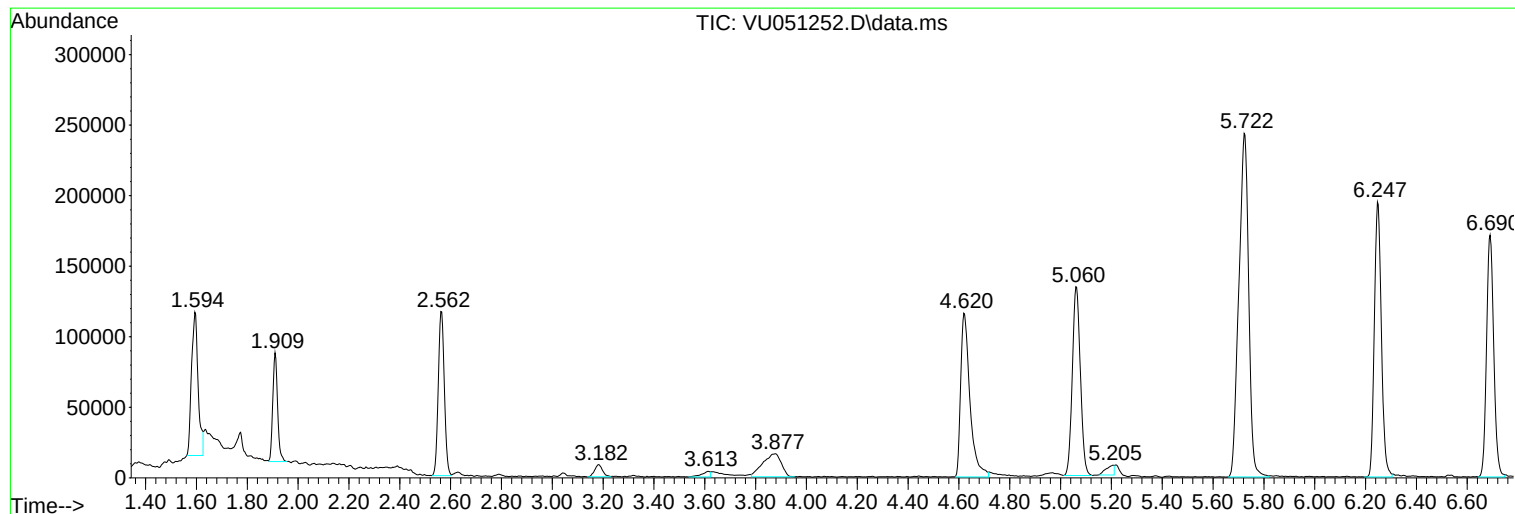
Sum of corrected areas: 5486454

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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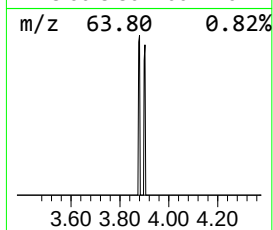
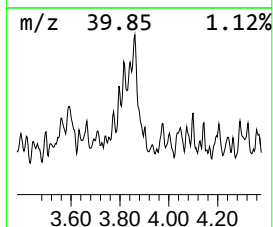
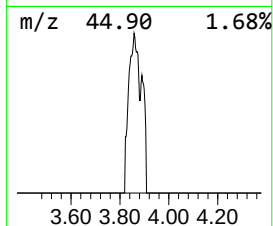
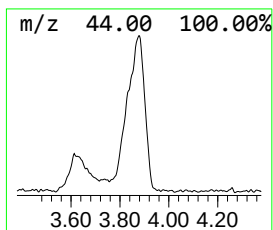
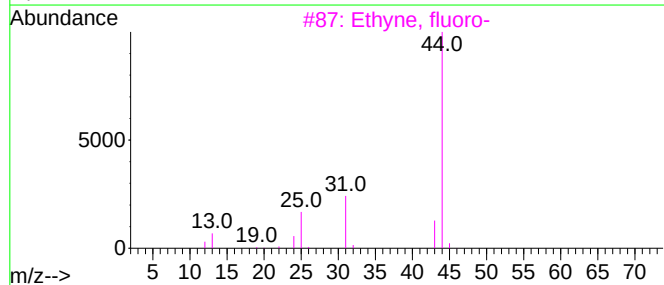
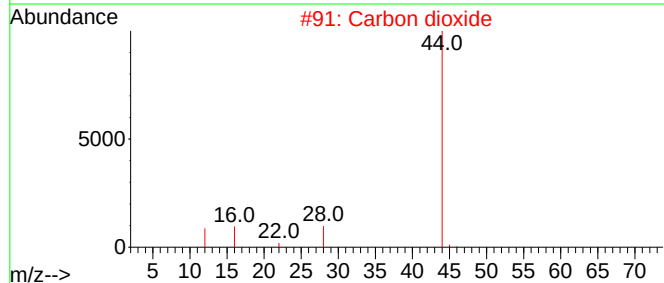
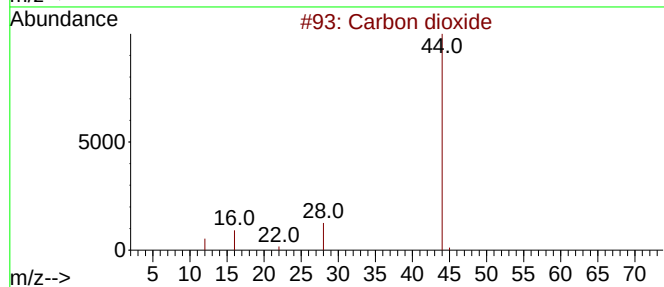
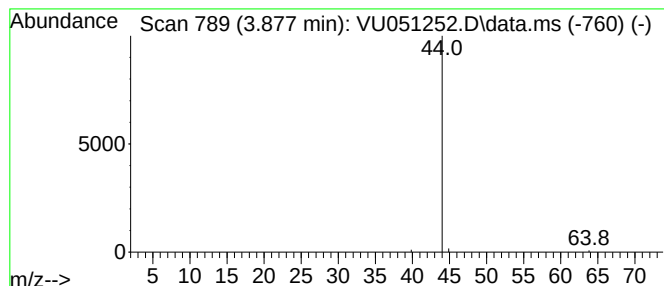
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.877	1.10 ug/L	82434	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbon dioxide	44	CO2	000124-38-9	3
2			Carbon dioxide	44	CO2	000124-38-9	3
3			Ethyne, fluoro-	44	C2HF	002713-09-9	3
4			Ethyne, fluoro-	44	C2HF	002713-09-9	3
5			Carbon dioxide	44	CO2	000124-38-9	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.877	1.1	ug/L	82434	1	6.250	374003	5.0