

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102723\
 Data File : VU055951.D
 Acq On : 28 Oct 2023 03:42
 Operator : MD/SY
 Sample : 05113-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B69

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\SFAMUTR102423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU055951.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.361	15	22	34	rVB	92768	98376	7.59%	1.008%
2	1.599	85	96	109	rBV2	108952	147612	11.38%	1.513%
3	1.731	131	137	146	rVB	22201	27765	2.14%	0.285%
4	1.914	186	194	208	rVB	82060	110300	8.51%	1.130%
5	2.155	265	269	279	rVB4	8921	13138	1.01%	0.135%
6	2.567	386	397	410	rBV	153096	247980	19.12%	2.541%
7	2.795	458	468	482	rBV2	11232	27624	2.13%	0.283%
8	3.187	575	590	617	rBV2	52493	173944	13.41%	1.782%
9	4.628	1019	1038	1088	rBV2	215549	719308	55.47%	7.371%
10	5.059	1158	1172	1206	rVB	188070	431223	33.25%	4.419%
11	5.724	1357	1379	1411	rBV2	337182	905715	69.84%	9.281%
12	6.248	1528	1542	1571	rBV	440784	874155	67.41%	8.957%
13	6.689	1665	1679	1703	rBV	222442	456209	35.18%	4.675%
14	7.563	1939	1951	1970	rBV	99073	185912	14.34%	1.905%
15	7.898	2042	2055	2072	rBV	370476	671517	51.78%	6.881%
16	8.181	2130	2143	2172	rBV2	57929	107513	8.29%	1.102%
17	8.554	2248	2259	2273	rBV2	54157	94664	7.30%	0.970%
18	8.634	2273	2284	2324	rBV2	576328	1296792	100.00%	13.288%
19	9.415	2511	2527	2552	rBV	616145	1085560	83.71%	11.123%
20	10.753	2930	2943	2961	rBV	201436	337272	26.01%	3.456%
21	11.811	3259	3272	3296	rBV	626026	1040446	80.23%	10.661%
22	12.190	3377	3390	3414	rBV	408759	706144	54.45%	7.236%

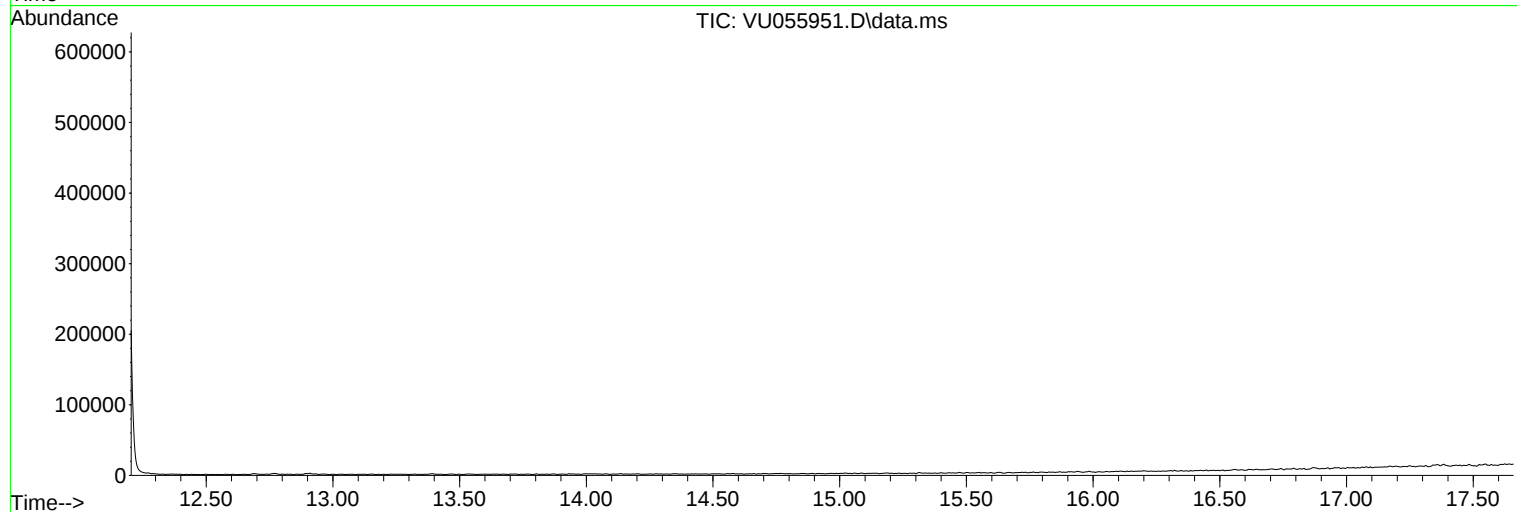
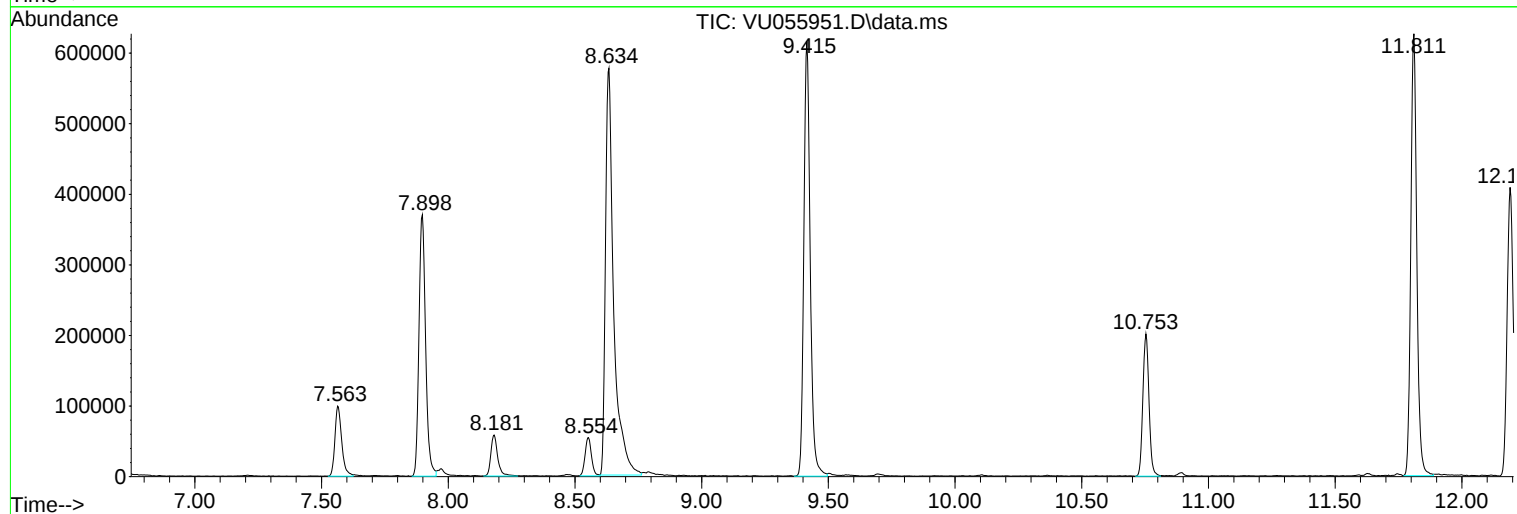
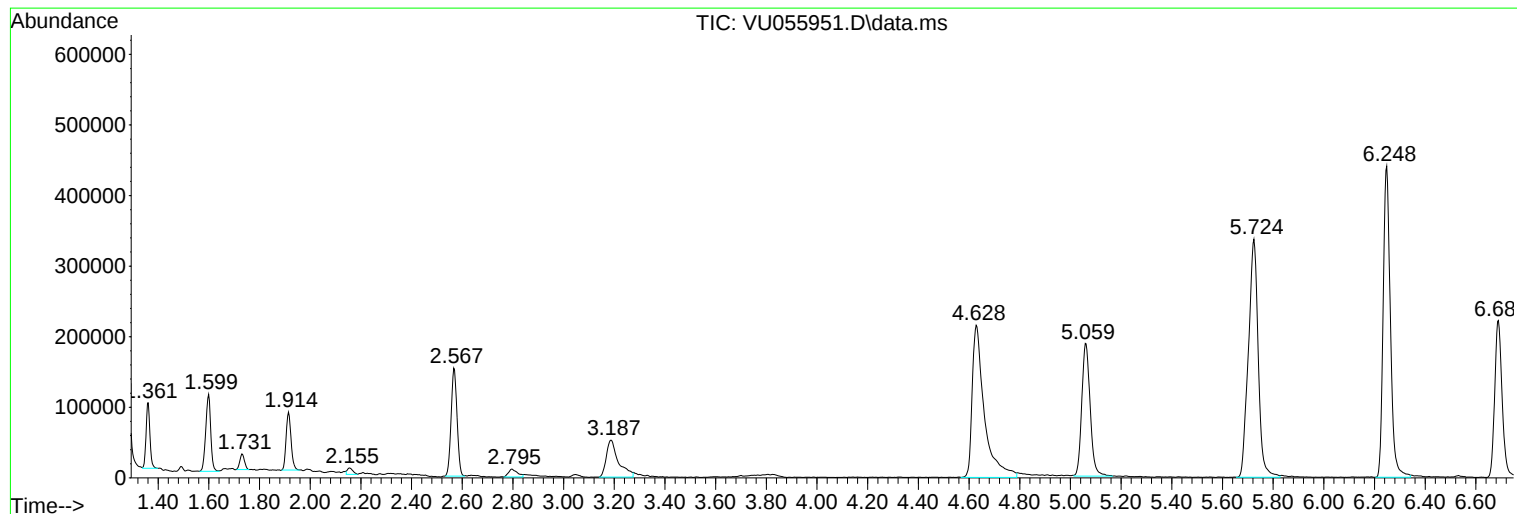
Sum of corrected areas: 9759169

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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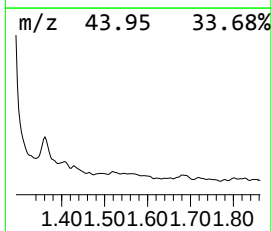
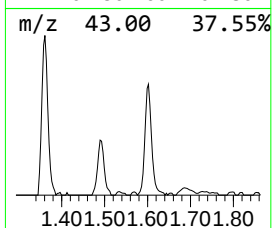
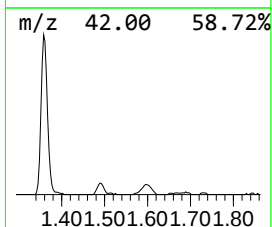
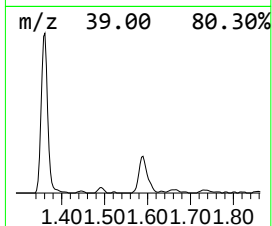
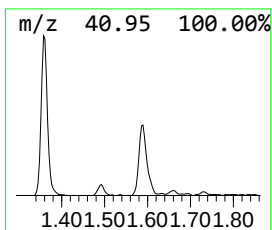
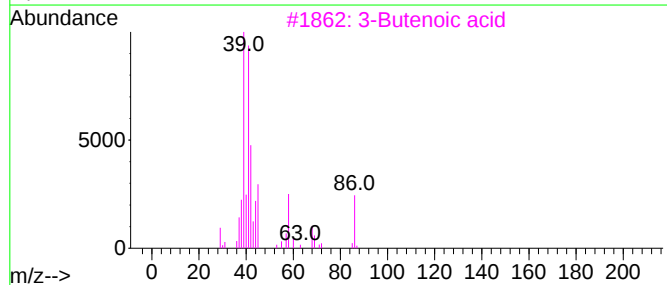
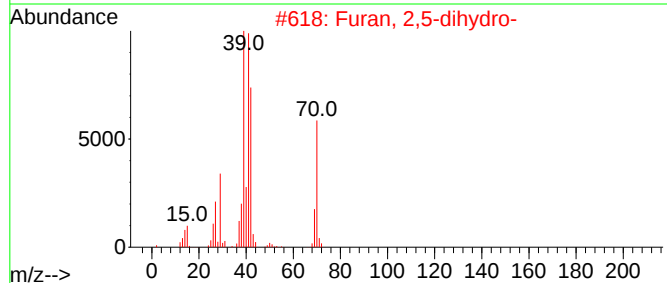
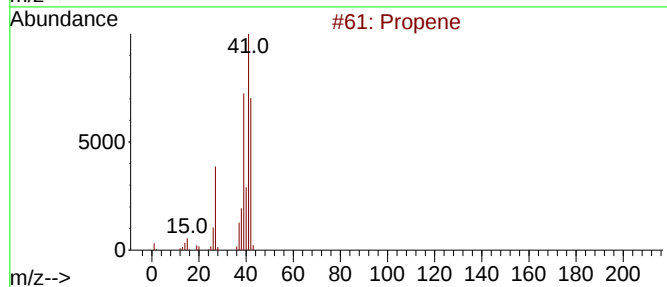
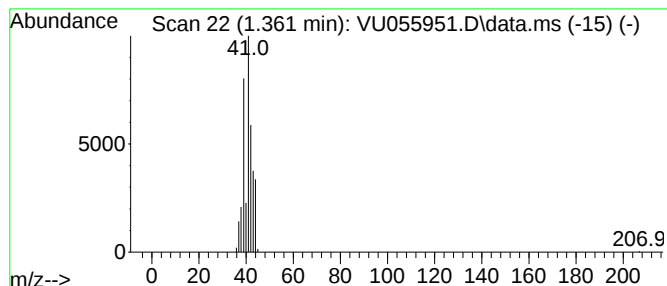
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.361	0.56 ug/L	98376	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3			3-Butenoic acid	86	C4H6O2	000625-38-7	83
4			Aluminum, tripropyl-	156	C9H21Al	000102-67-0	83
5			2-Butenal, (E)-	70	C4H6O	000123-73-9	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.361	0.6	ug/L	98376	1	6.248	874155	5.0