

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033023\
 Data File : VV030369.D
 Acq On : 30 Mar 2023 19:08
 Operator : SY/MD
 Sample : 02099-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AB1

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_V\Method\SFAMVTR032323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030369.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	10	15	28	rVB2	58579	68872	12.57%	1.410%
2	1.156	32	36	42	rVB	9996	9143	1.67%	0.187%
3	1.191	42	47	52	rVB2	21293	17938	3.27%	0.367%
4	1.281	66	75	86	rBV2	76910	90781	16.57%	1.859%
5	1.535	147	154	165	rVB	62167	73070	13.34%	1.496%
6	1.600	167	174	182	rVB2	12905	16426	3.00%	0.336%
7	1.770	220	227	235	rBV4	10829	14665	2.68%	0.300%
8	2.063	308	318	331	rBV	114411	166307	30.35%	3.406%
9	2.712	505	520	544	rBV	66446	148666	27.13%	3.044%
10	3.838	858	870	906	rBV2	36461	186920	34.12%	3.828%
11	4.259	986	1001	1025	rBV	96230	251969	45.99%	5.160%
12	4.966	1203	1221	1238	rBV2	211642	547909	100.00%	11.220%
13	5.053	1239	1248	1269	rVB2	52830	131502	24.00%	2.693%
14	5.545	1387	1401	1425	rBV	162956	354833	64.76%	7.266%
15	5.998	1529	1542	1557	rBV2	128913	273011	49.83%	5.591%
16	6.921	1818	1829	1850	rBV2	53963	108001	19.71%	2.212%
17	7.252	1919	1932	1947	rBV	226037	404944	73.91%	8.292%
18	7.326	1950	1955	1967	rVB	13990	25330	4.62%	0.519%
19	7.564	2019	2029	2045	rBV	33089	64282	11.73%	1.316%
20	7.915	2129	2138	2147	rBV3	12009	19682	3.59%	0.403%
21	8.037	2166	2176	2209	rBV	252825	542633	99.04%	11.112%
22	8.792	2400	2411	2430	rBV	248012	420099	76.67%	8.603%
23	9.085	2493	2502	2511	rBV5	6124	9849	1.80%	0.202%
24	10.162	2825	2837	2852	rBV	104397	163781	29.89%	3.354%
25	11.194	3145	3158	3173	rBV	246247	393763	71.87%	8.063%
26	11.570	3263	3275	3290	rBV	239999	378943	69.16%	7.760%

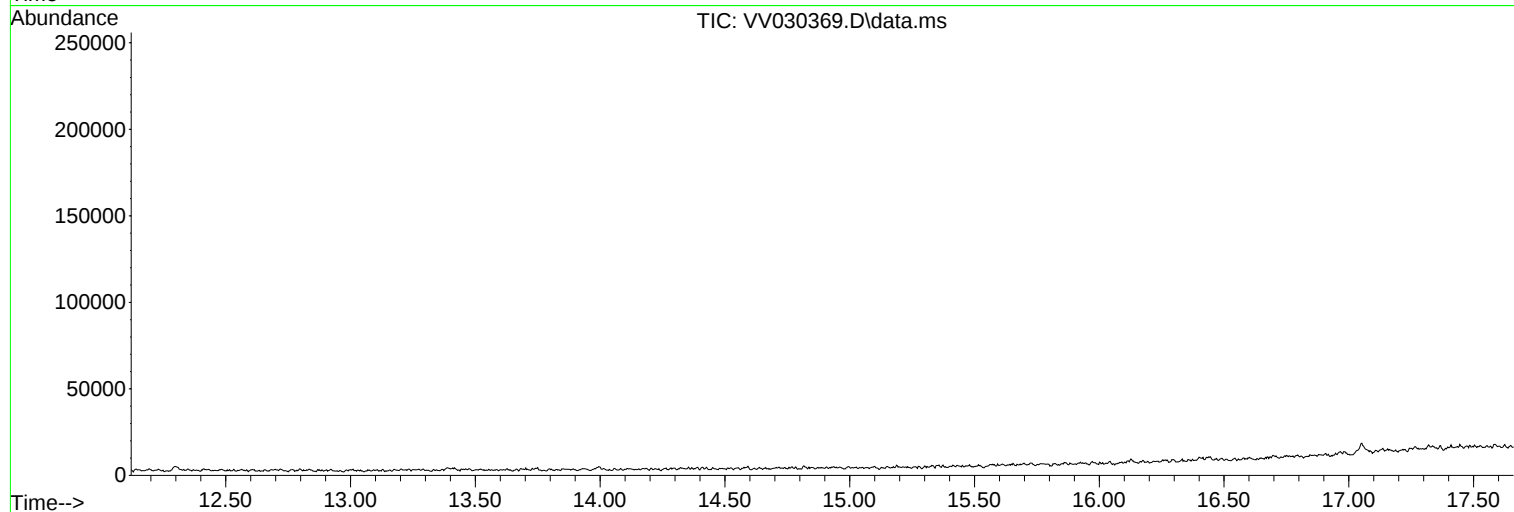
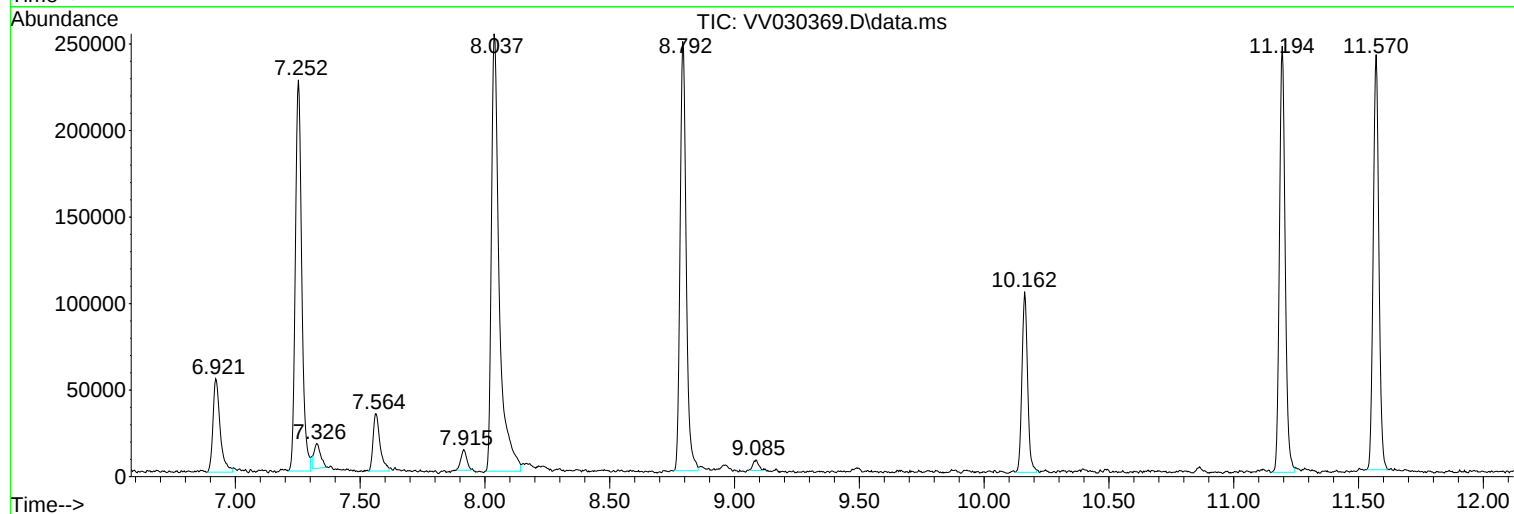
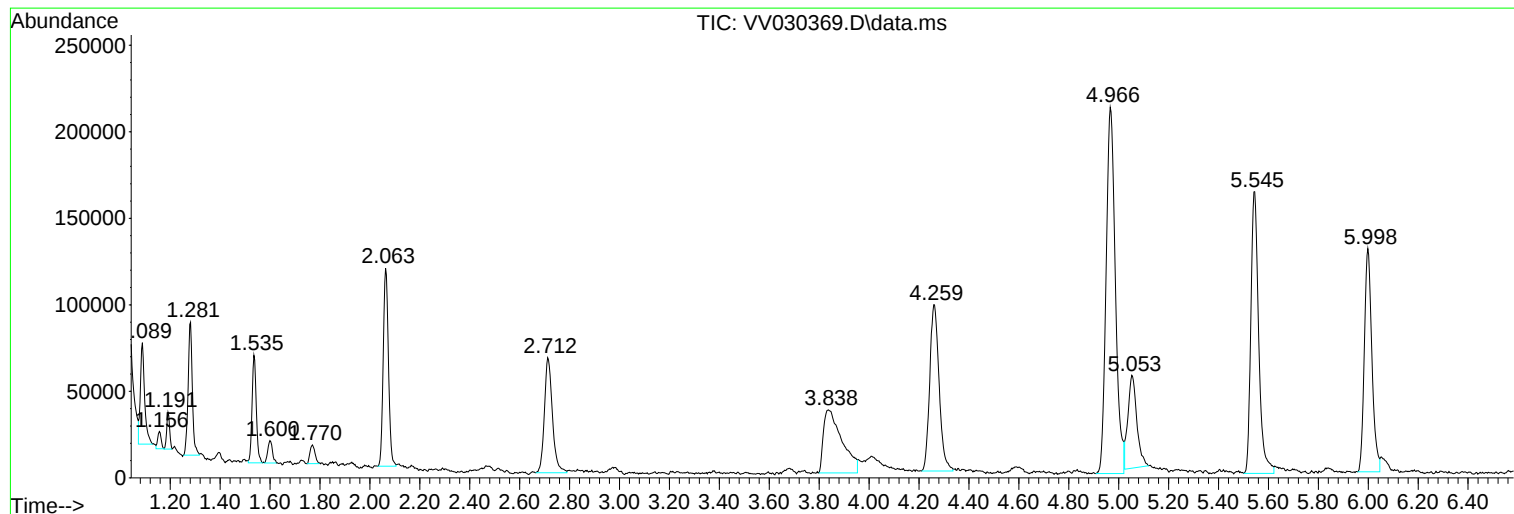
Sum of corrected areas: 4883319

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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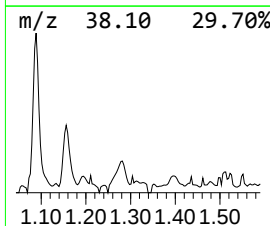
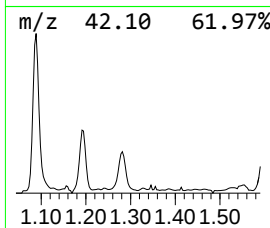
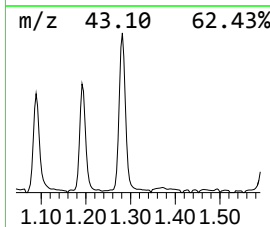
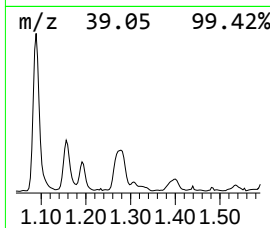
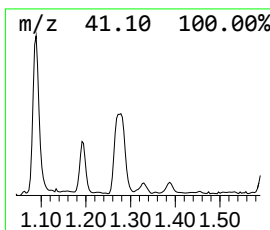
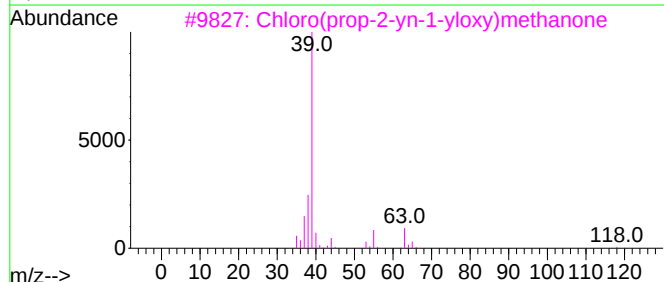
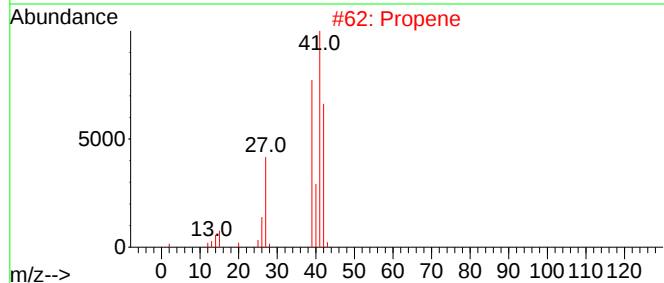
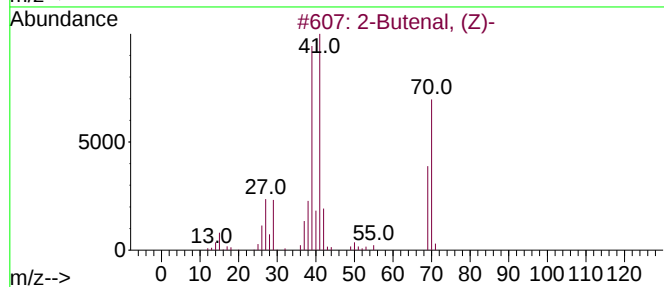
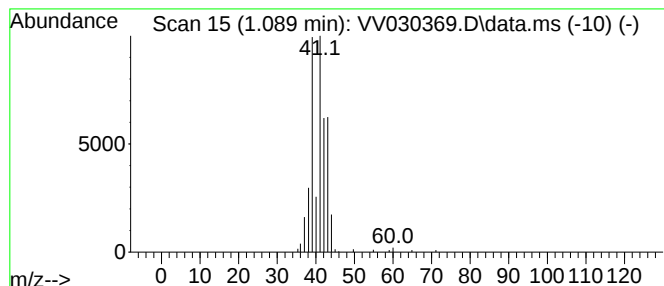
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.089	0.97 ug/L	68872	1,4-Difluorobenzene	5.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenal, (Z)-			70	C4H6O	015798-64-8	43
2	Propene			42	C3H6	000115-07-1	42
3	Chloro(prop-2-yn-1-yloxy)methanone			118	C4H3ClO2	035718-08-2	40
4	Furan, 2,5-dihydro-			70	C4H6O	001708-29-8	39
5	2-Butenenitrile			67	C4H5N	004786-20-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.089	1.0	ug/L	68872	1	5.545	354833	5.0