

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032923\
 Data File : VV030325.D
 Acq On : 29 Mar 2023 14:28
 Operator : SY/MD
 Sample : 02099-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AB0

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: VV030325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.088	10	15	32	rVB	59497	76523	13.89%	1.460%
2	1.156	32	36	42	rVB2	12215	12156	2.21%	0.232%
3	1.191	43	47	53	rVB2	17266	15488	2.81%	0.296%
4	1.281	67	75	97	rVB2	88464	116910	21.22%	2.231%
5	1.535	147	154	167	rVV	65626	77967	14.15%	1.488%
6	1.600	169	174	181	rVB3	10607	12346	2.24%	0.236%
7	1.770	221	227	234	rVB2	9269	11201	2.03%	0.214%
8	2.066	309	319	333	rBV	122609	183331	33.27%	3.499%
9	2.712	506	520	537	rBV2	55582	119016	21.60%	2.271%
10	3.821	852	865	904	rBV2	51904	210747	38.25%	4.022%
11	4.005	914	922	927	rBV4	3907	6842	1.24%	0.131%
12	4.265	985	1003	1021	rBV	98821	258294	46.88%	4.930%
13	4.969	1198	1222	1238	rBV2	209663	551017	100.00%	10.516%
14	5.056	1240	1249	1265	rVB	46124	107334	19.48%	2.048%
15	5.542	1387	1400	1421	rBV	202017	433751	78.72%	8.278%
16	5.998	1528	1542	1558	rBV	130975	281216	51.04%	5.367%
17	6.921	1818	1829	1846	rBV	54535	104310	18.93%	1.991%
18	7.252	1920	1932	1949	rBV	228079	408479	74.13%	7.796%
19	7.326	1950	1955	1970	rVB3	12010	23460	4.26%	0.448%
20	7.561	2019	2028	2044	rBV2	34229	63937	11.60%	1.220%
21	7.915	2125	2138	2153	rVB4	13526	27207	4.94%	0.519%
22	8.037	2164	2176	2203	rBV	258726	526347	95.52%	10.045%
23	8.792	2396	2411	2432	rBV	316001	535735	97.23%	10.225%
24	9.085	2493	2502	2510	rBV7	6525	11688	2.12%	0.223%
25	10.162	2824	2837	2856	rVB	101165	159772	29.00%	3.049%
26	10.336	2882	2891	2901	rVB3	9776	16939	3.07%	0.323%
27	11.194	3145	3158	3179	rBV	318152	502277	91.15%	9.586%
28	11.570	3262	3275	3293	rBV	238555	385421	69.95%	7.356%

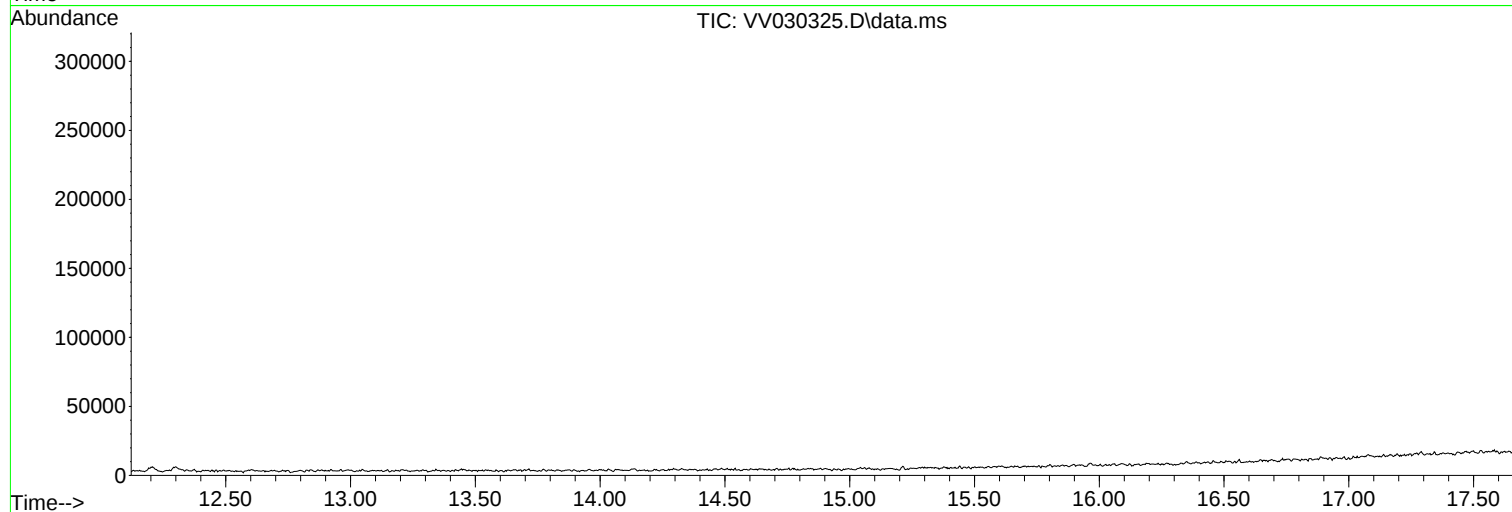
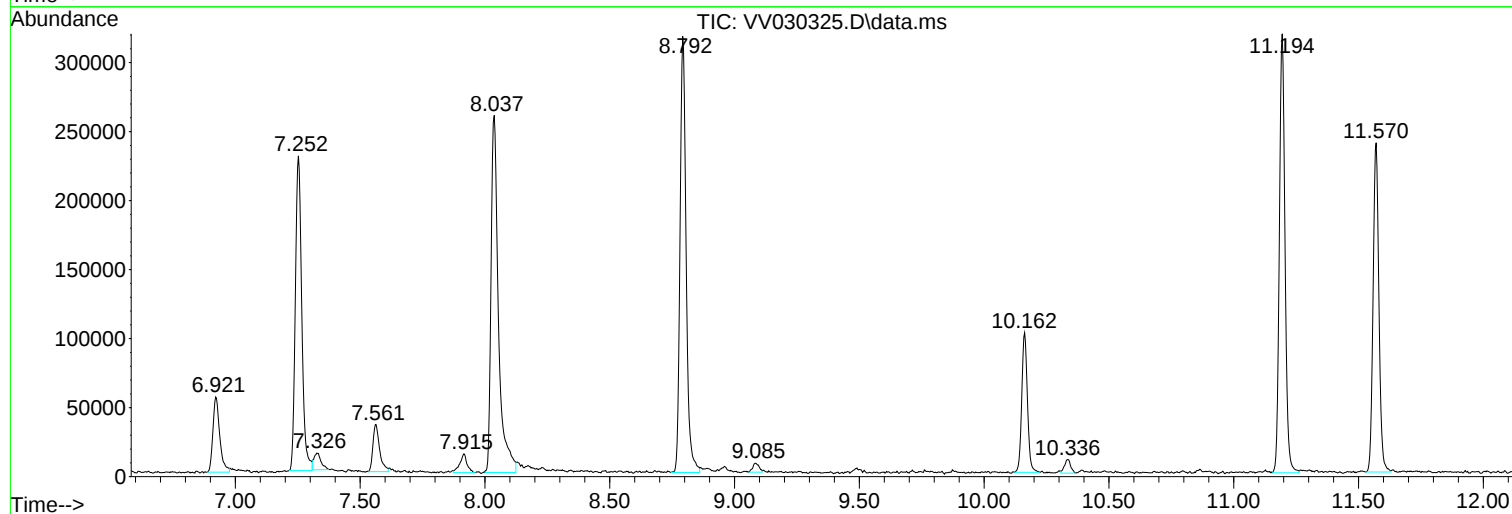
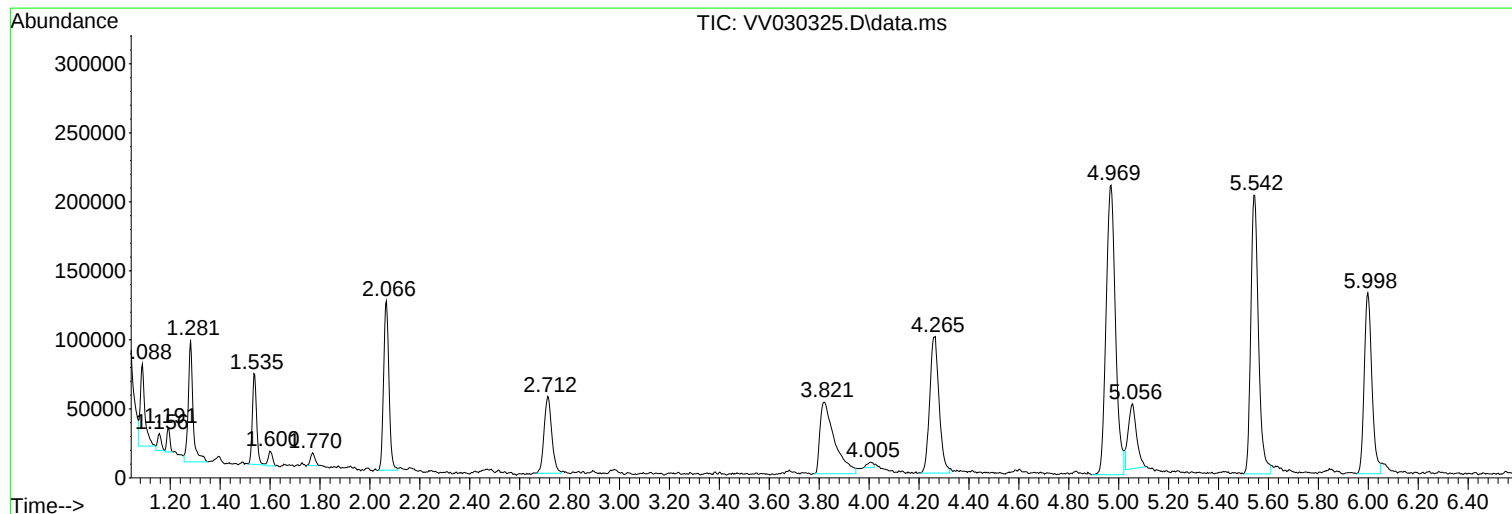
Sum of corrected areas: 5239711

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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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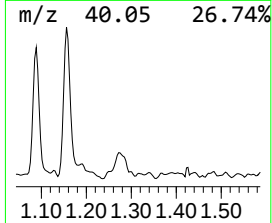
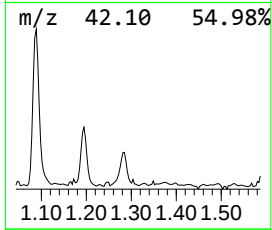
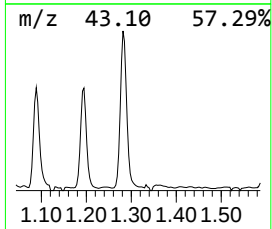
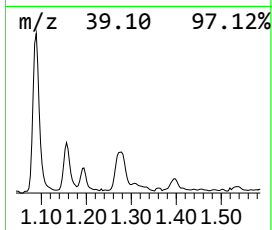
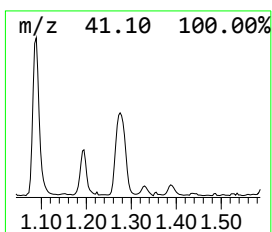
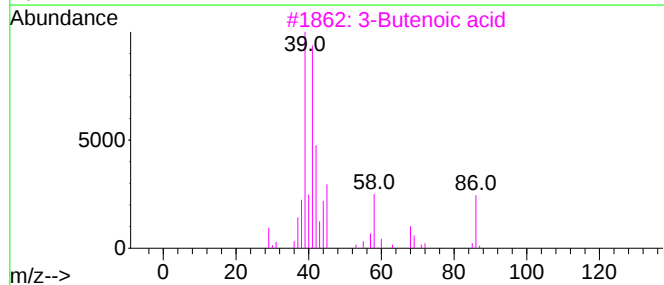
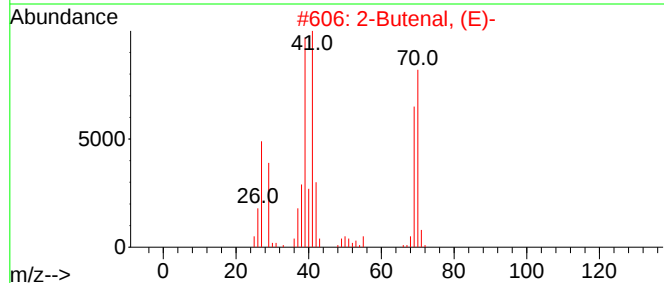
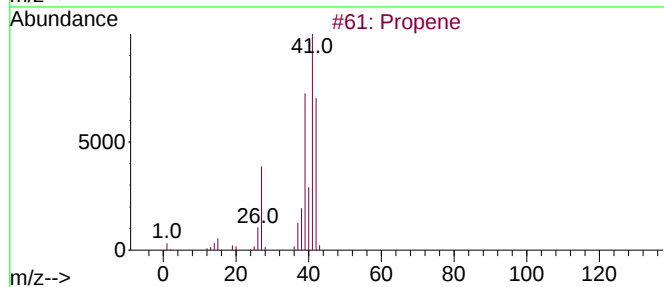
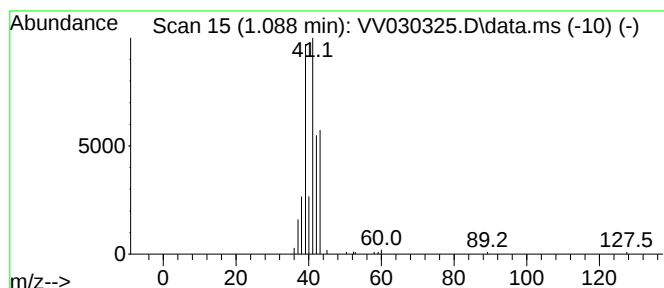
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.088	0.88 ug/L	76523	1,4-Difluorobenzene	5.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			2-Butenal, (E)-	70	C4H6O	000123-73-9	78
3			3-Butenoic acid	86	C4H6O2	000625-38-7	74
4			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	64
5			1-Propene, 3,3,3-trifluoro-2-met...	110	C4H5F3	000374-00-5	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.088	0.9	ug/L	76523	1	5.545	433751	5.0