

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100621\
 Data File : VV022651.D
 Acq On : 07 Oct 2021 03:51
 Operator : SY/MD
 Sample : M4050-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7E3

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\SFAMVTR100421WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022651.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	35	rVB	48832	47210	13.34%	1.622%
2	1.214	50	54	59	rVB2	5719	4539	1.28%	0.156%
3	1.304	74	82	91	rVB2	38137	47533	13.43%	1.633%
4	1.568	156	164	176	rVV	35687	39919	11.28%	1.372%
5	1.635	177	185	195	rVB4	4768	7270	2.05%	0.250%
6	1.767	220	226	231	rBV3	3627	4485	1.27%	0.154%
7	1.806	232	238	247	rVB2	4250	5492	1.55%	0.189%
8	2.108	322	332	344	rBV2	52750	79805	22.55%	2.742%
9	3.892	875	887	920	rBV3	58330	222391	62.84%	7.641%
10	4.352	1014	1030	1055	rBV	51741	133982	37.86%	4.603%
11	5.050	1231	1247	1276	rBV3	109397	278819	78.78%	9.580%
12	5.619	1412	1424	1443	rBV2	115098	233519	65.98%	8.023%
13	5.918	1505	1517	1538	rBV3	73681	153053	43.24%	5.259%
14	6.072	1551	1565	1589	rBV	71146	148202	41.87%	5.092%
15	6.992	1839	1851	1867	rBV	22533	42479	12.00%	1.460%
16	7.320	1941	1953	1972	rBV	110773	195596	55.26%	6.720%
17	7.403	1972	1979	1992	rVB5	2903	6068	1.71%	0.208%
18	7.629	2040	2049	2067	rBV2	13079	24530	6.93%	0.843%
19	7.982	2151	2159	2167	rVB5	4251	6861	1.94%	0.236%
20	8.092	2180	2193	2223	rBV2	177246	353928	100.00%	12.161%
21	8.252	2235	2243	2260	rVB8	4497	9705	2.74%	0.333%
22	8.854	2419	2430	2455	rBV	177391	293658	82.97%	10.090%
23	10.217	2844	2854	2866	rBV	55942	87560	24.74%	3.008%
24	11.249	3165	3175	3199	rBV	170102	269244	76.07%	9.251%
25	11.625	3281	3292	3309	rBV	128506	207352	58.59%	7.124%
26	12.349	3509	3517	3530	rVB6	4772	7253	2.05%	0.249%

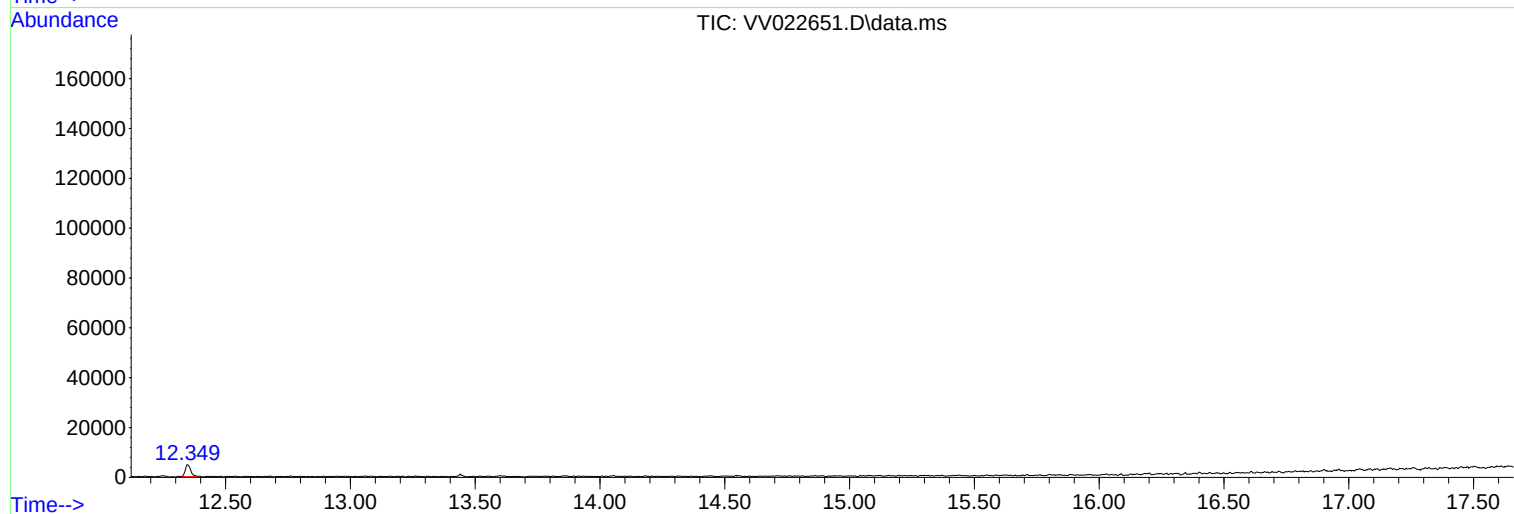
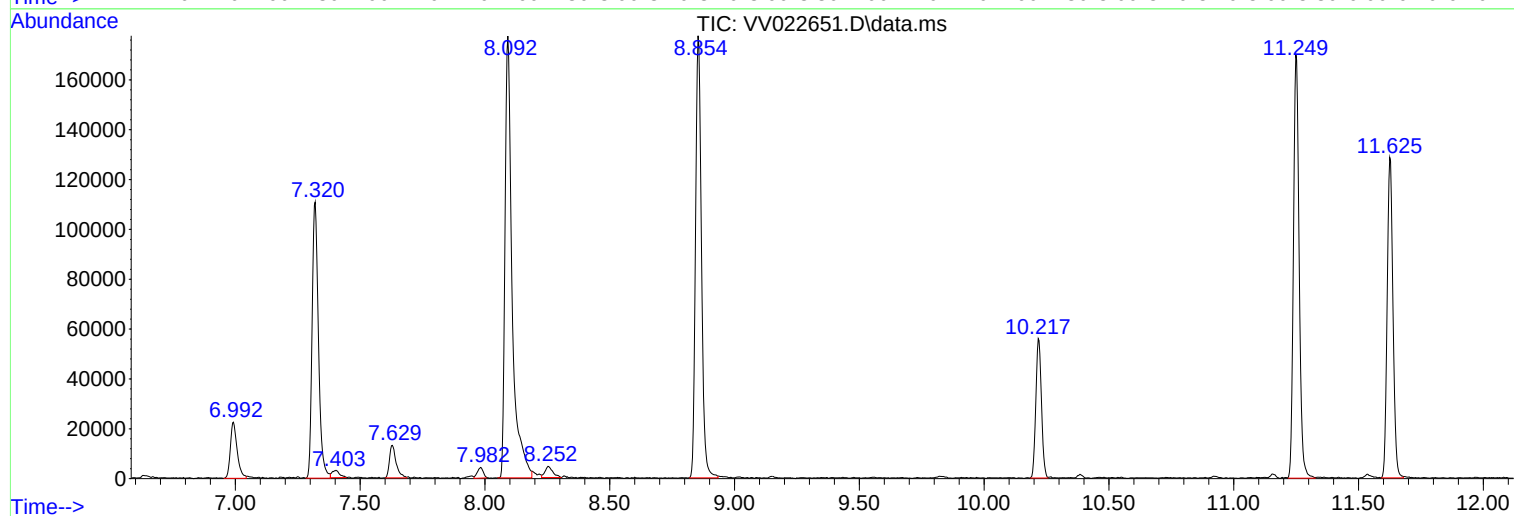
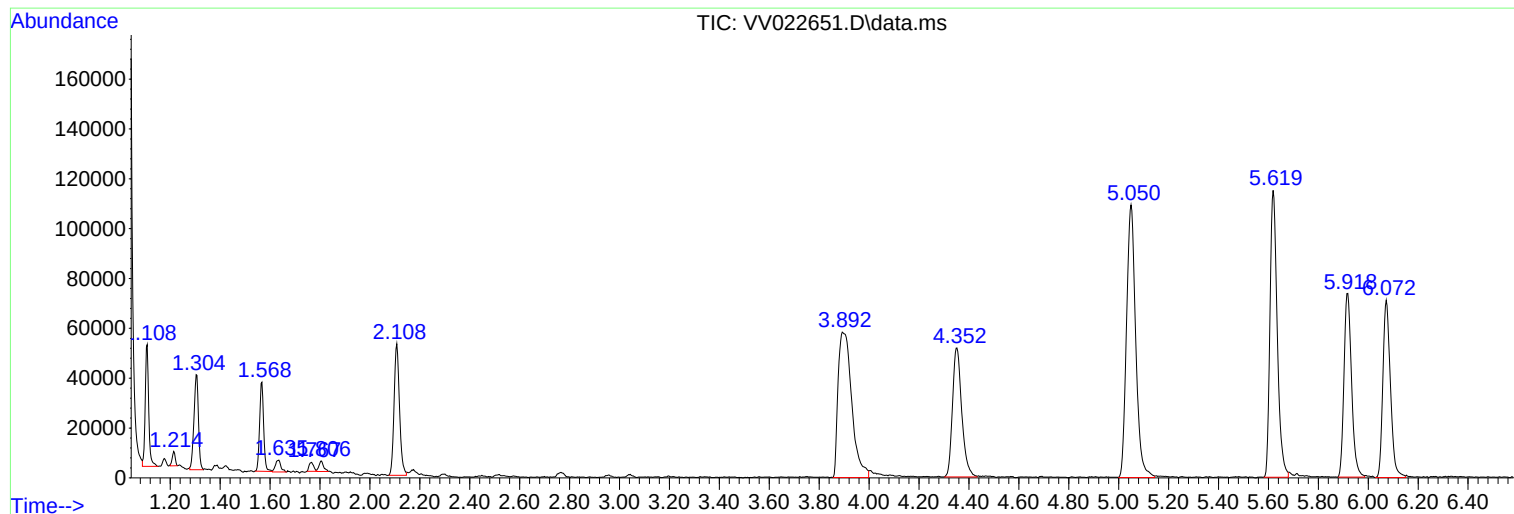
Sum of corrected areas: 2910453

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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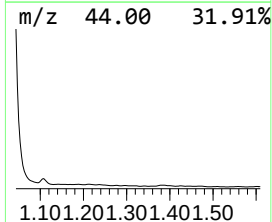
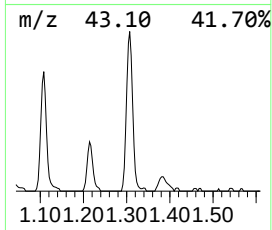
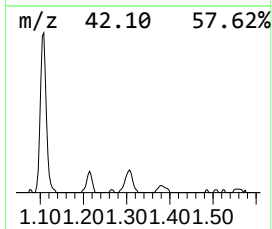
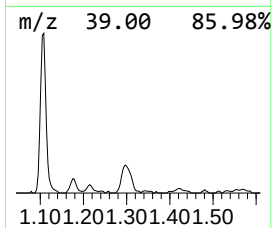
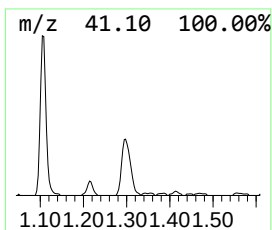
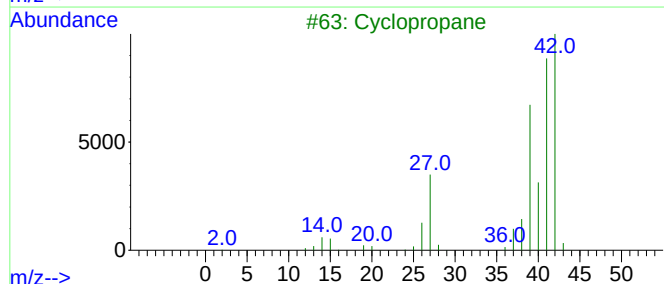
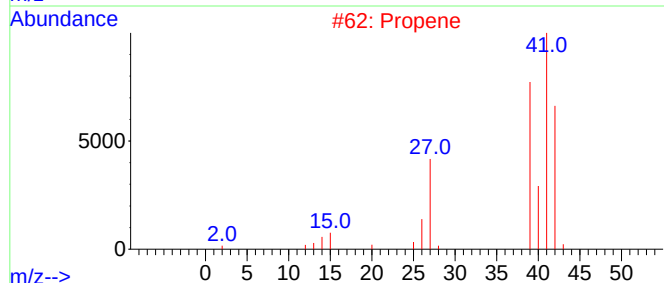
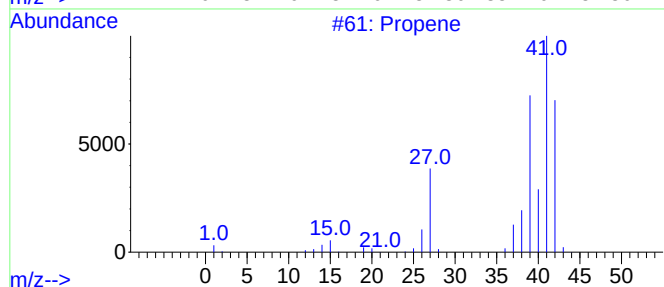
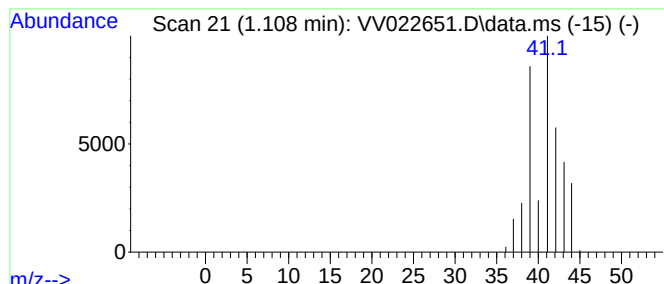
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	1.01 ug/L	47210	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	10
4			Cyclopropane	42	C3H6	000075-19-4	7
5			Cyclopropene	40	C3H4	002781-85-3	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	1.0	ug/L	47210	1	5.619	233519	5.0