

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022598.D
 Acq On : 06 Oct 2021 03:25
 Operator : SY/MD
 Sample : M4050-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7B9

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: VV022598.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	15	20	26	rBV	61479	55481	14.67%	1.965%
2	1.175	38	42	48	rVB	4646	4375	1.16%	0.155%
3	1.214	49	54	60	rBV2	5677	5373	1.42%	0.190%
4	1.304	73	82	95	rVB2	45795	59661	15.78%	2.113%
5	1.381	100	106	112	rVV	5535	7229	1.91%	0.256%
6	1.416	112	117	129	rVB6	4445	6763	1.79%	0.240%
7	1.564	155	163	174	rVV	38821	44181	11.69%	1.565%
8	1.629	177	183	195	rVB2	7895	11286	2.99%	0.400%
9	1.764	218	225	230	rBV2	6333	7491	1.98%	0.265%
10	1.802	230	237	245	rVB	7696	10006	2.65%	0.354%
11	2.105	320	331	345	rBV	59908	90500	23.94%	3.206%
12	2.169	345	351	367	rVB2	5583	12267	3.24%	0.435%
13	2.291	377	389	400	rVB	2364	3789	1.00%	0.134%
14	2.532	460	464	474	rVB5	3104	4282	1.13%	0.152%
15	2.757	526	534	544	rVB4	2353	4424	1.17%	0.157%
16	3.040	613	622	634	rBV6	2330	4839	1.28%	0.171%
17	3.886	874	885	917	rBV2	55288	186925	49.44%	6.622%
18	4.352	1015	1030	1054	rBV	50654	132322	35.00%	4.687%
19	5.050	1231	1247	1275	rBV2	110747	288299	76.25%	10.213%
20	5.619	1412	1424	1449	rBV	108105	218832	57.88%	7.752%
21	5.918	1505	1517	1532	rBV6	17769	38271	10.12%	1.356%
22	6.072	1552	1565	1584	rBV	71740	146811	38.83%	5.201%
23	6.992	1841	1851	1871	rBV2	23137	43506	11.51%	1.541%
24	7.320	1942	1953	1966	rBV	107619	187367	49.56%	6.637%
25	7.394	1967	1976	1992	rVB	33318	61213	16.19%	2.168%
26	7.625	2039	2048	2062	rBV3	14099	24671	6.53%	0.874%
27	8.091	2179	2193	2229	rBV2	192924	378083	100.00%	13.393%
28	8.249	2236	2242	2254	rVB7	2973	5113	1.35%	0.181%
29	8.853	2418	2430	2451	rBV	154986	255608	67.61%	9.055%
30	9.021	2474	2482	2491	rBV	5895	8501	2.25%	0.301%
31	9.143	2508	2520	2534	rBV	19791	33234	8.79%	1.177%
32	9.548	2637	2646	2660	rBV3	6531	10334	2.73%	0.366%
33	10.217	2843	2854	2869	rBV2	55680	89283	23.61%	3.163%
34	10.921	3065	3073	3082	rBV3	3401	4530	1.20%	0.160%
35	11.252	3166	3176	3196	rBV2	131712	203948	53.94%	7.225%
36	11.532	3256	3263	3271	rBV6	4408	7614	2.01%	0.270%

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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

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Title : TRACE VOA SFAM1.0

37	11.628	3282	3293	3309	rBV	104695	162731	43.04%	5.765%
38	12.348	3508	3517	3524	rBV6	2696	3817	1.01%	0.135%

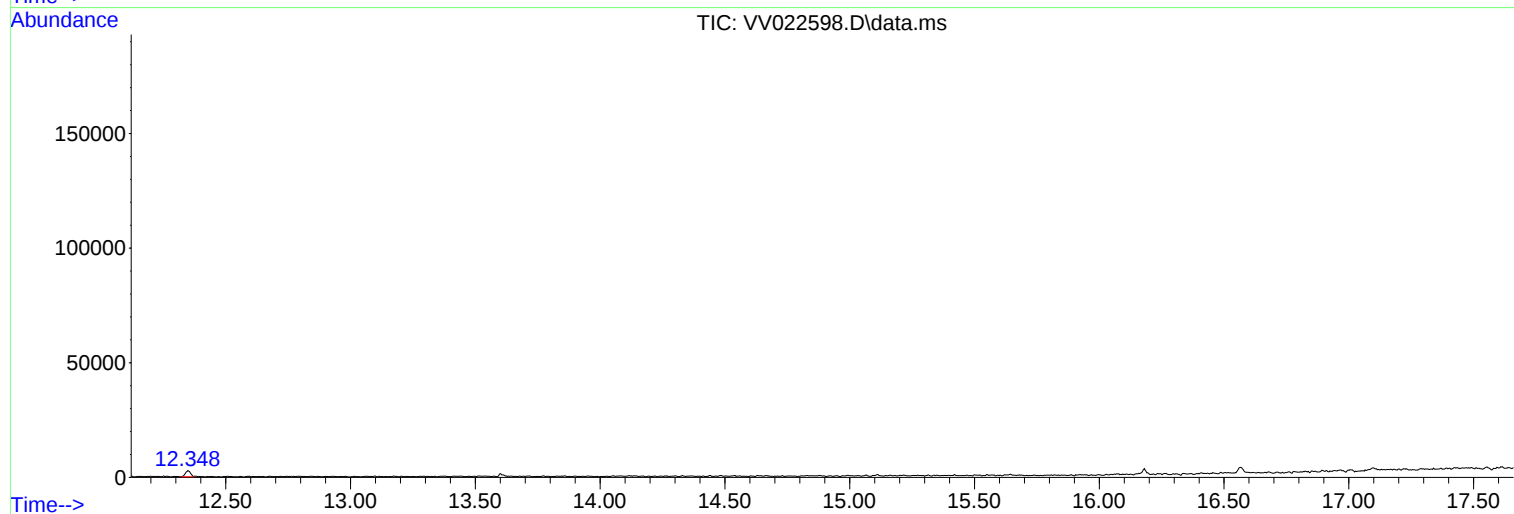
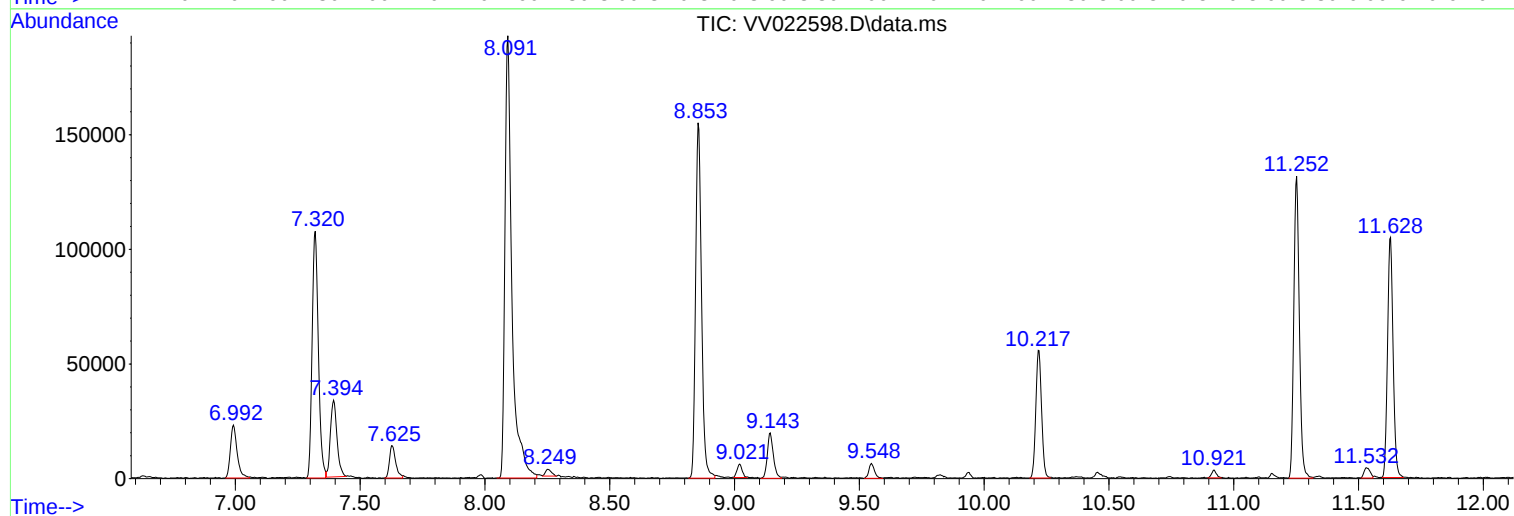
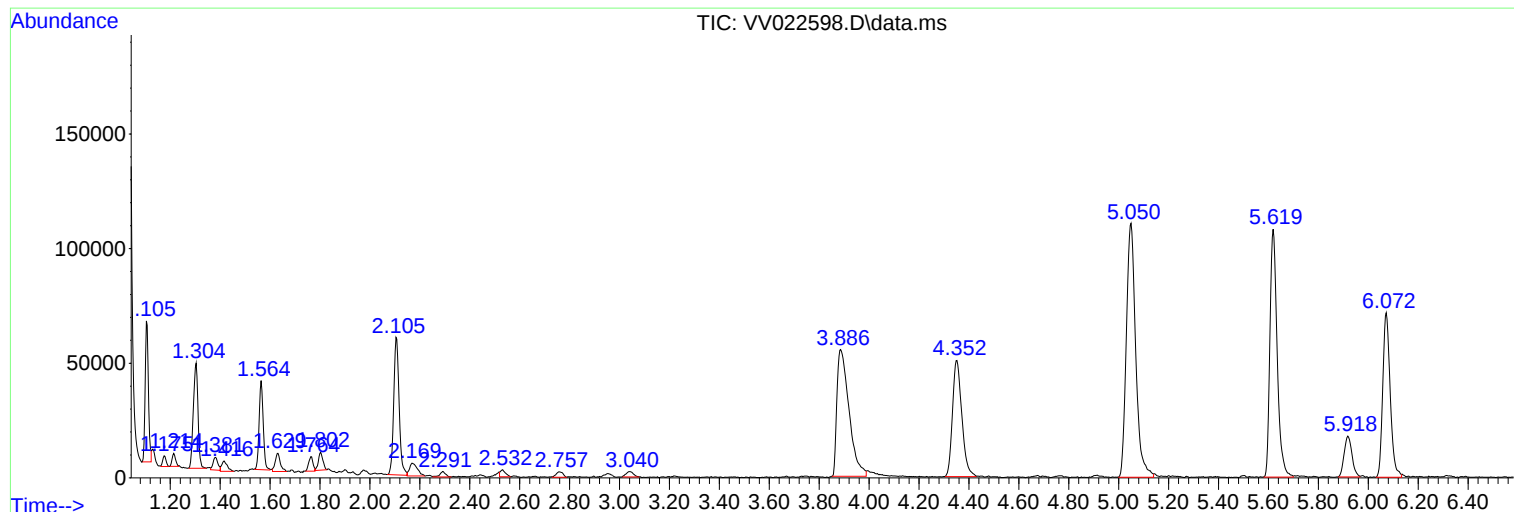
Sum of corrected areas: 2822960

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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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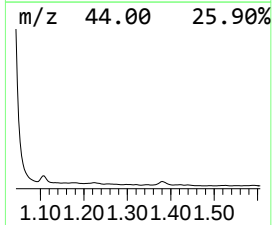
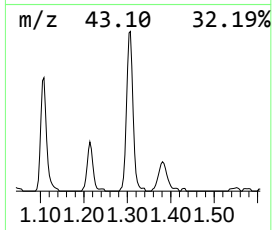
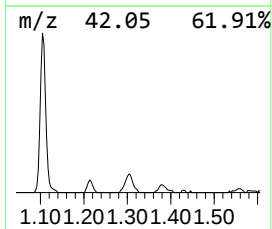
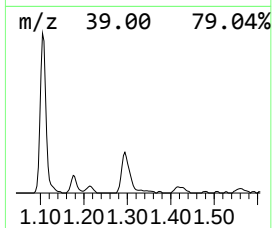
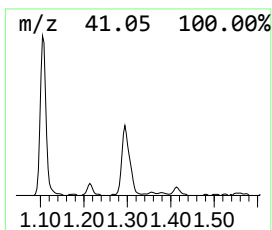
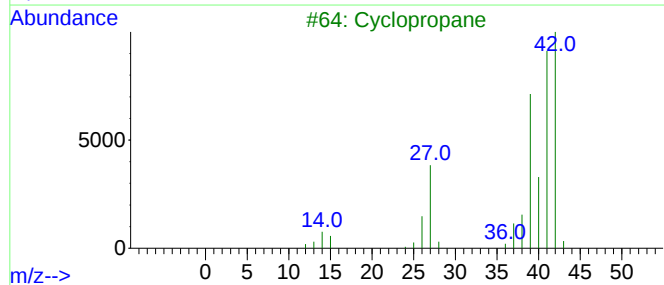
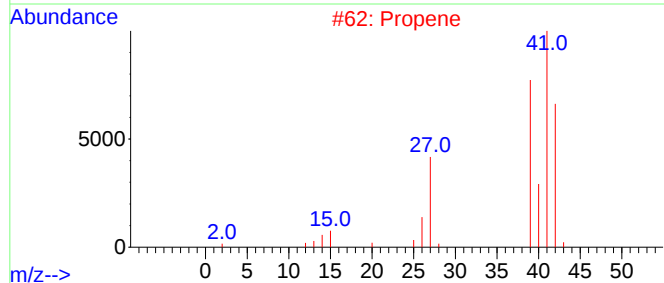
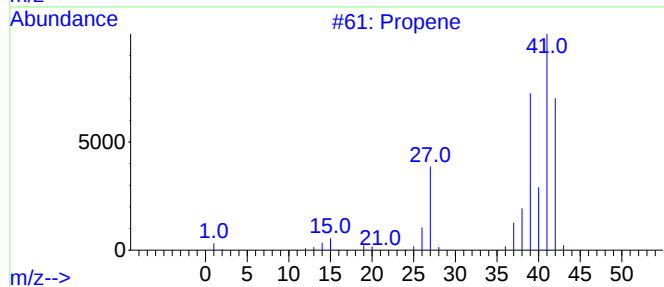
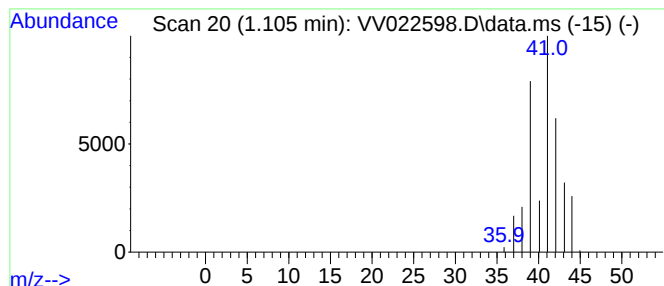
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.105	1.27 ug/L	55481	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	7
4			Cyclopropene	40	C3H4	002781-85-3	5
5			Cyclopropane	42	C3H6	000075-19-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.105	1.3	ug/L	55481	1	5.619	218832	5.0