

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022599.D
 Acq On : 06 Oct 2021 03:49
 Operator : SY/MD
 Sample : M4050-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7C0

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: VV022599.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	14	20	37	rVB	89444	89665	22.27%	3.024%
2	1.214	49	54	60	rVV	8225	7088	1.76%	0.239%
3	1.301	72	81	94	rVB2	56947	77456	19.24%	2.612%
4	1.413	112	116	127	rVB4	4331	5870	1.46%	0.198%
5	1.564	154	163	176	rBV	41777	48733	12.10%	1.644%
6	1.632	176	184	192	rVB4	8341	10869	2.70%	0.367%
7	1.764	218	225	231	rBV	9335	10605	2.63%	0.358%
8	1.802	231	237	248	rVB4	9206	13472	3.35%	0.454%
9	1.899	261	267	277	rVB5	2421	4183	1.04%	0.141%
10	1.973	285	290	299	rBV6	2648	4335	1.08%	0.146%
11	2.104	319	331	347	rBV	62915	92126	22.88%	3.107%
12	2.757	524	534	546	rVB5	2387	4327	1.07%	0.146%
13	2.950	584	594	606	rVB8	2691	6511	1.62%	0.220%
14	3.902	878	890	933	rBV2	48745	192774	47.88%	6.502%
15	4.349	1013	1029	1056	rBV	52649	139118	34.55%	4.692%
16	5.050	1230	1247	1276	rBV3	116935	295734	73.45%	9.974%
17	5.619	1412	1424	1446	rBV	115034	230927	57.36%	7.788%
18	5.918	1502	1517	1537	rBV6	18885	41220	10.24%	1.390%
19	6.072	1552	1565	1591	rBV	71894	148411	36.86%	5.005%
20	6.992	1841	1851	1878	rVB	24048	45747	11.36%	1.543%
21	7.320	1942	1953	1969	rBV	117797	205139	50.95%	6.919%
22	7.400	1969	1978	1987	rVB2	6234	11497	2.86%	0.388%
23	7.628	2040	2049	2065	rBV2	13509	24792	6.16%	0.836%
24	8.091	2183	2193	2224	rBV2	191434	402618	100.00%	13.579%
25	8.853	2418	2430	2450	rBV	172401	285385	70.88%	9.625%
26	9.143	2512	2520	2533	rBV2	4674	7186	1.78%	0.242%
27	10.217	2841	2854	2866	rBV	60334	95611	23.75%	3.225%
28	11.252	3165	3176	3194	rBV	162699	254299	63.16%	8.577%
29	11.625	3281	3292	3312	rBV	130453	203975	50.66%	6.879%
30	12.348	3510	3517	3525	rBV5	4271	5382	1.34%	0.182%

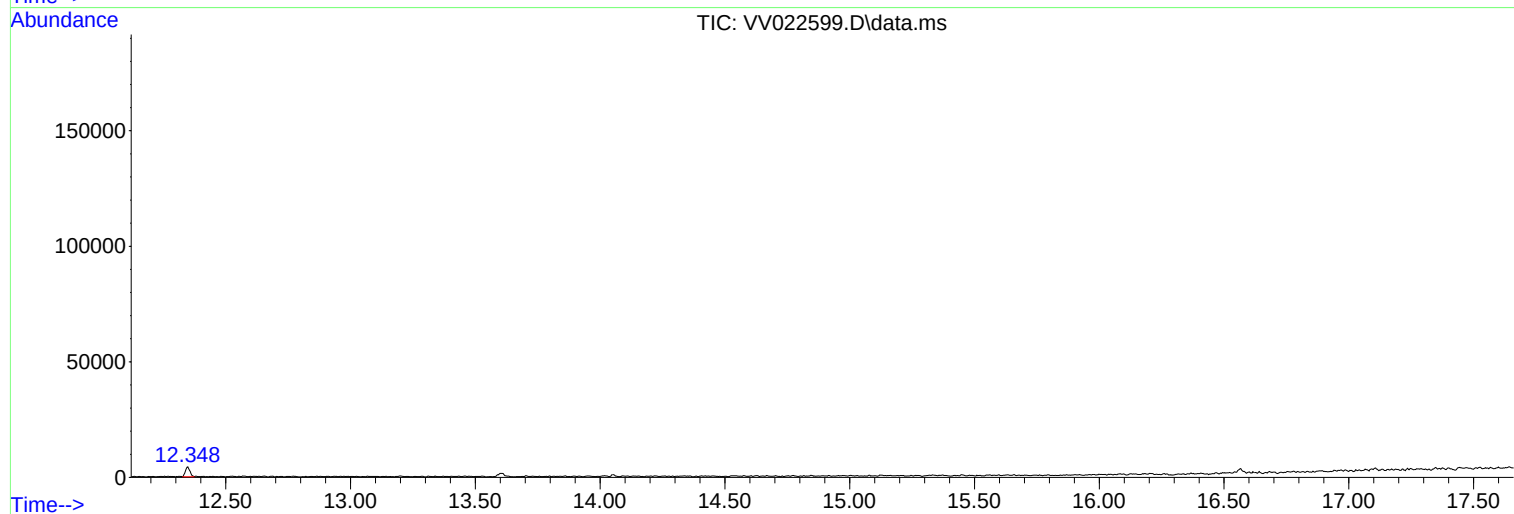
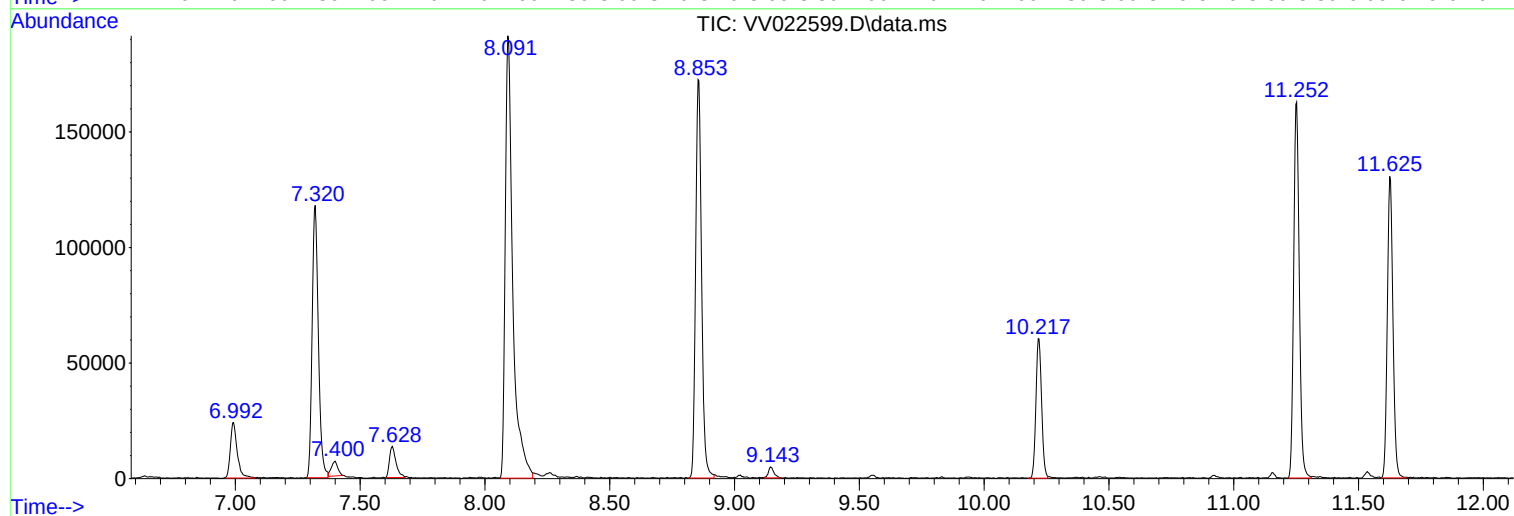
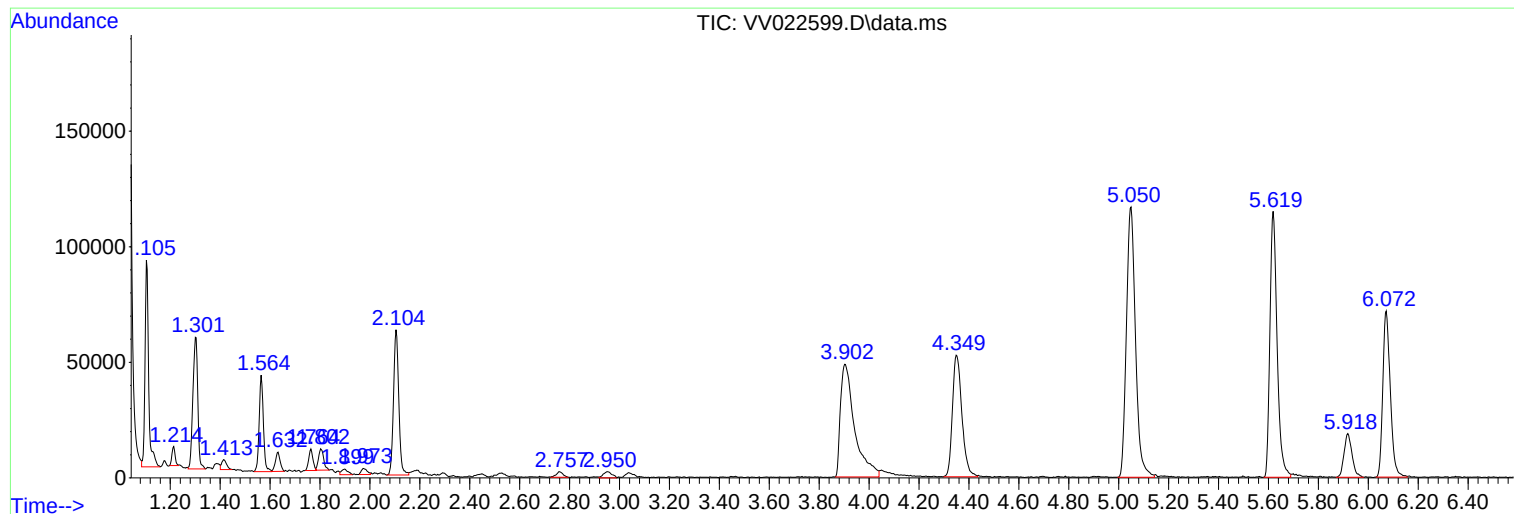
Sum of corrected areas: 2965055

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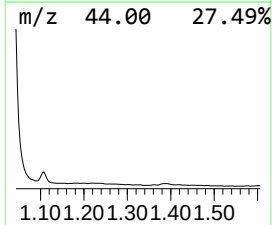
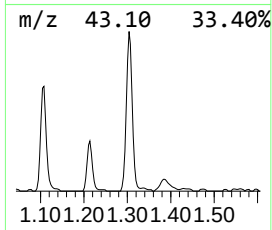
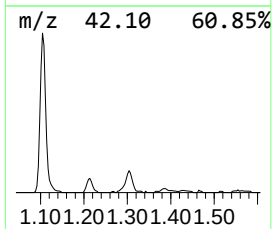
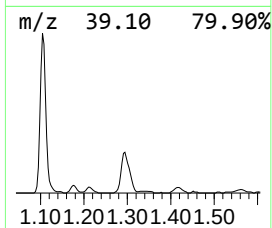
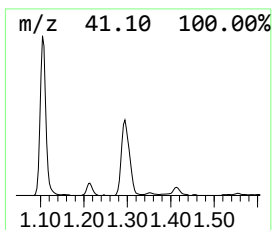
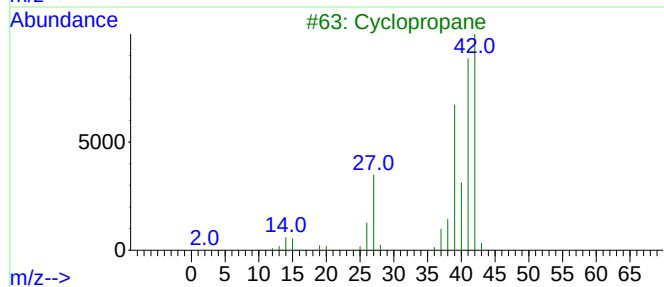
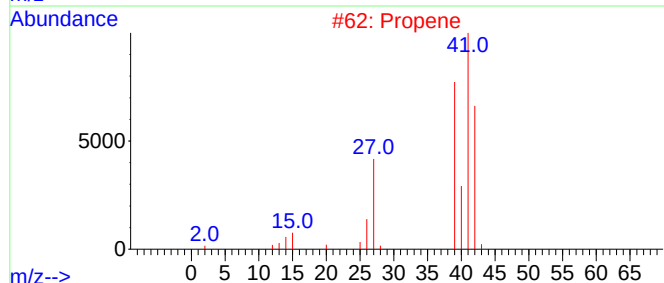
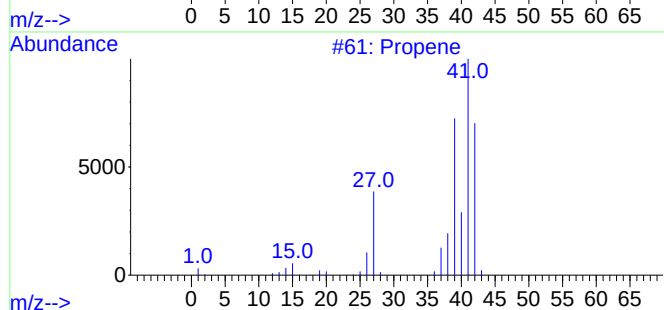
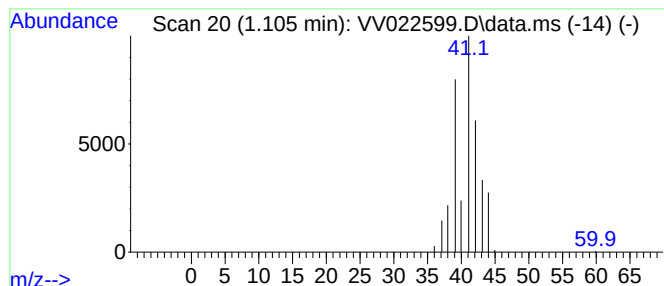
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.105	1.94 ug/L	89665	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	40
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...	1.105	1.9	ug/L	89665	1	5.619	230927	5.0