

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
 Data File : VV032596.D
 Acq On : 24 Oct 2023 17:41
 Operator : SY/MD
 Sample : 04992-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH9

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\SFAMVTR092923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032596.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	8	14	21	rBV	109724	104003	23.89%	3.617%
2	1.191	42	47	52	rBV	10216	10068	2.31%	0.350%
3	1.278	65	74	88	rBV2	71169	94034	21.60%	3.271%
4	1.397	104	111	124	rVB9	5786	12776	2.93%	0.444%
5	1.532	144	153	163	rBV	43564	52178	11.98%	1.815%
6	1.596	168	173	182	rVB2	9402	11135	2.56%	0.387%
7	1.725	206	213	219	rBV	10857	13734	3.15%	0.478%
8	1.764	220	225	232	rVB2	7049	9015	2.07%	0.314%
9	2.059	306	317	329	rBV	53079	78847	18.11%	2.742%
10	2.185	347	356	367	rVB3	8046	15009	3.45%	0.522%
11	2.706	503	518	534	rVB4	10124	24360	5.59%	0.847%
12	3.796	847	857	882	rBV	49329	150421	34.55%	5.232%
13	3.992	909	918	931	rBV2	6446	14750	3.39%	0.513%
14	4.252	984	999	1018	rBV2	47710	123697	28.41%	4.302%
15	4.365	1022	1034	1036	rBV2	7261	10565	2.43%	0.367%
16	4.960	1202	1219	1236	rBV2	107486	277688	63.78%	9.659%
17	5.050	1239	1247	1269	rVB5	11071	34805	7.99%	1.211%
18	5.538	1385	1399	1415	rBV	95785	203720	46.79%	7.086%
19	5.609	1416	1421	1440	rVB3	9165	23267	5.34%	0.809%
20	5.992	1526	1540	1554	rBV	70122	149019	34.22%	5.183%
21	6.918	1819	1828	1844	rBV2	25905	50920	11.69%	1.771%
22	7.246	1920	1930	1954	rBV	99166	194290	44.62%	6.758%
23	7.558	2018	2027	2051	rBV2	15825	33351	7.66%	1.160%
24	8.027	2163	2173	2207	rBV	207823	435412	100.00%	15.144%
25	8.786	2399	2409	2433	rBV	152524	274329	63.00%	9.542%
26	10.156	2823	2835	2851	rBV	68151	111853	25.69%	3.890%
27	11.188	3138	3156	3174	rBV	115396	186829	42.91%	6.498%
28	11.564	3263	3273	3294	rVB	102571	167019	38.36%	5.809%
29	12.294	3492	3500	3507	rBV6	4789	7964	1.83%	0.277%

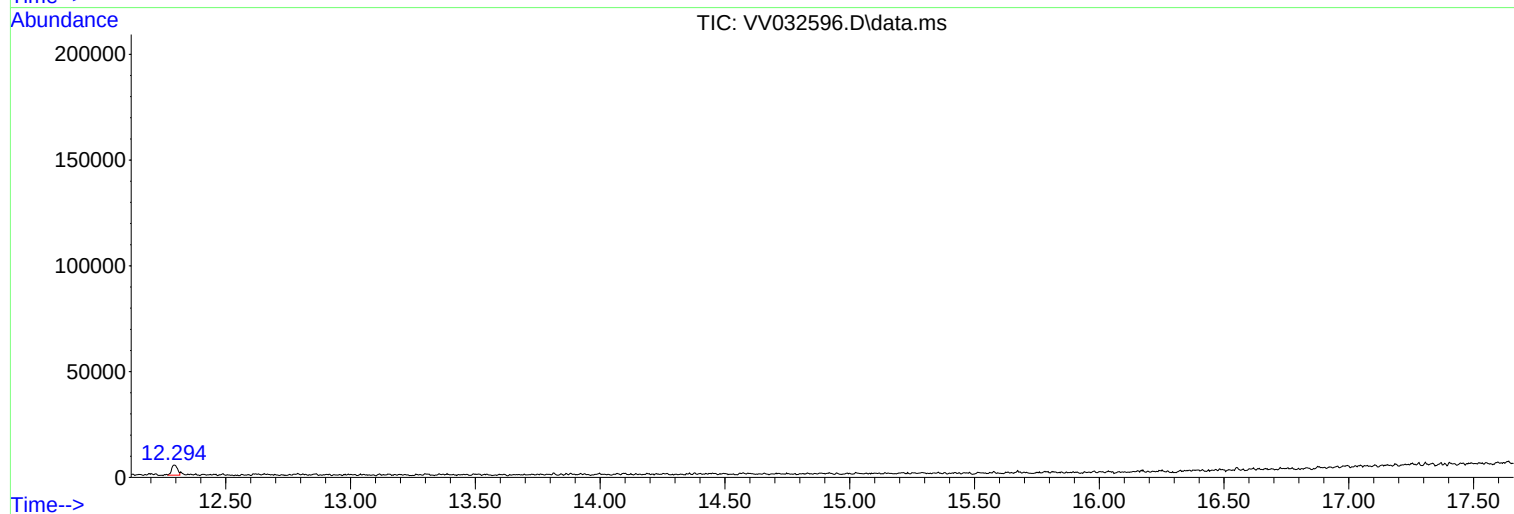
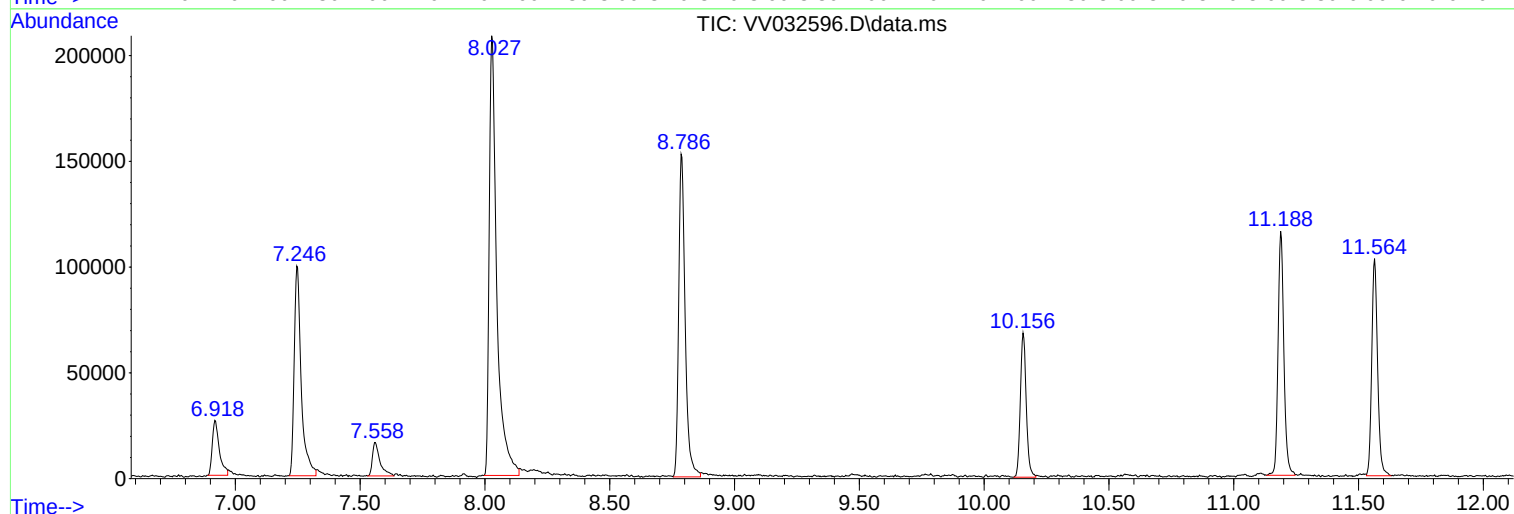
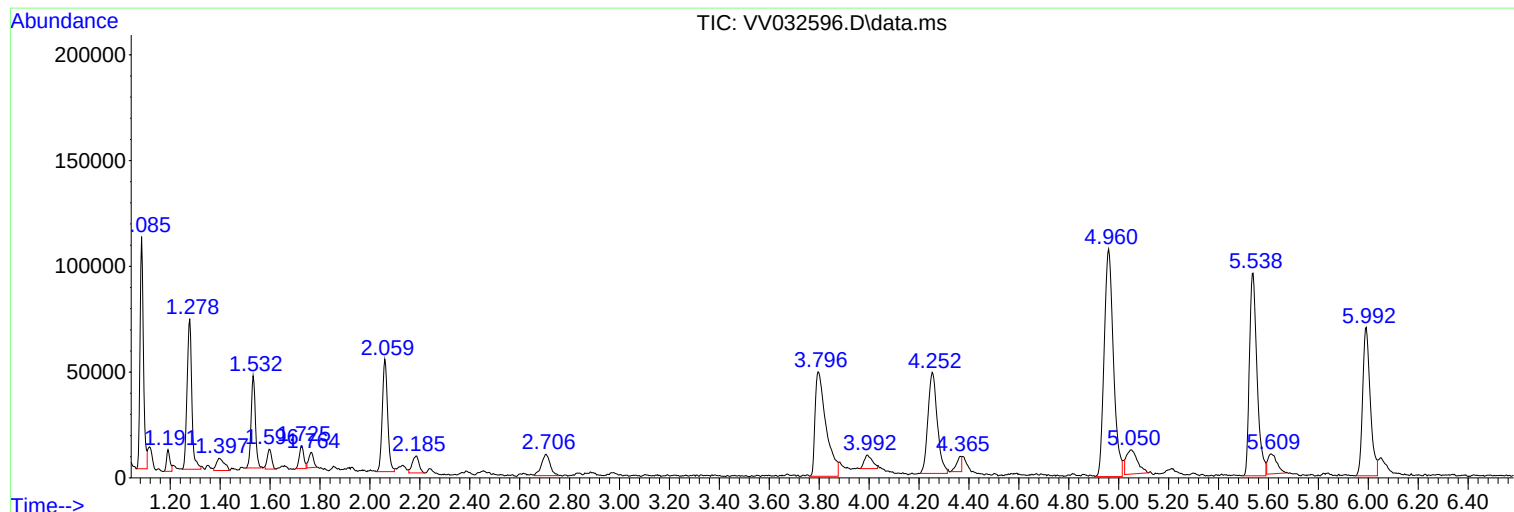
Sum of corrected areas: 2875058

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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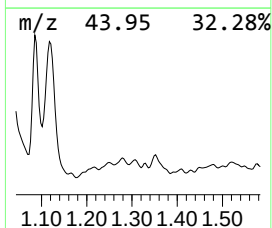
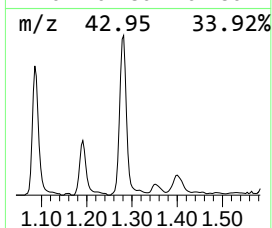
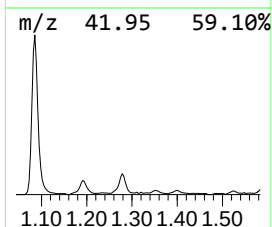
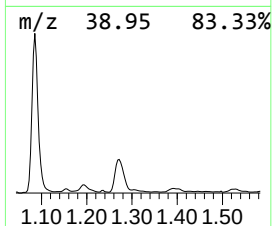
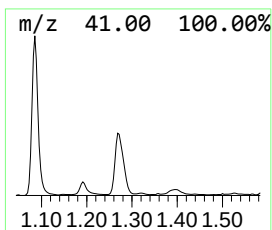
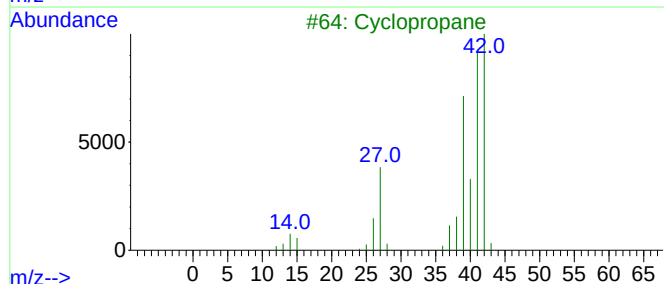
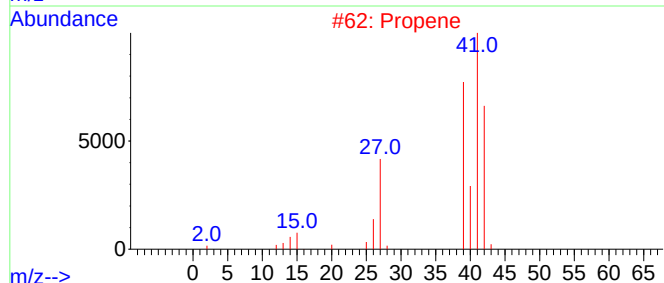
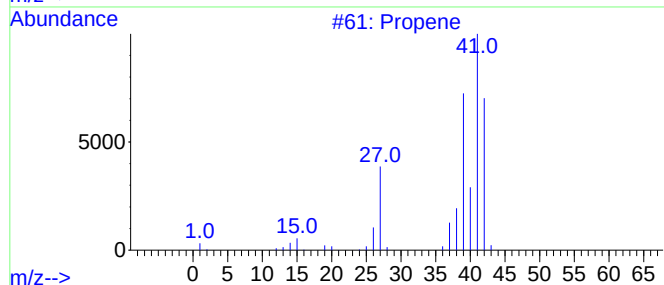
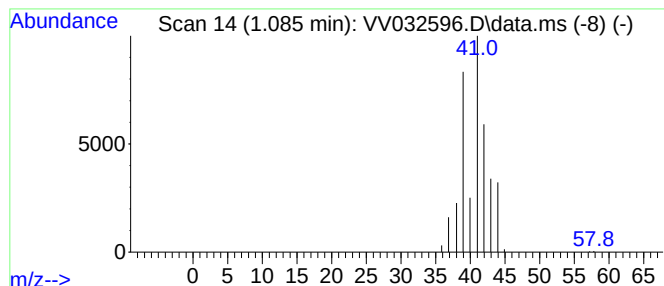
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.085	2.55 ug/L	104003	1,4-Difluorobenzene	5.535

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	40
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...	1.085	2.5	ug/L	104003	1	5.535	203720	5.0