

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101723\
 Data File : VV032448.D
 Acq On : 17 Oct 2023 16:18
 Operator : SY/MD
 Sample : 04903-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AFO

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: VV032448.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	19	rBV	38883	36473	7.58%	1.088%
2	1.153	31	35	41	rVB	5688	4957	1.03%	0.148%
3	1.191	42	47	52	rBV2	12365	11129	2.31%	0.332%
4	1.278	66	74	90	rVB2	62489	74698	15.52%	2.228%
5	1.352	91	97	104	rBV	12740	13767	2.86%	0.411%
6	1.532	146	153	165	rVB	44873	52763	10.96%	1.574%
7	2.060	307	317	329	rBV	71239	107522	22.34%	3.207%
8	2.124	332	337	347	rVV3	5326	8717	1.81%	0.260%
9	2.182	347	355	367	rVB4	5299	10250	2.13%	0.306%
10	3.799	846	858	887	rBV	55087	166558	34.61%	4.968%
11	4.256	984	1000	1024	rBV2	56462	152321	31.65%	4.543%
12	4.963	1204	1220	1239	rBV2	121475	322027	66.92%	9.604%
13	5.539	1387	1399	1416	rBV	114673	242091	50.31%	7.220%
14	5.828	1481	1489	1499	rBV9	2730	5113	1.06%	0.152%
15	5.992	1528	1540	1555	rBV2	73940	161098	33.48%	4.805%
16	6.918	1817	1828	1845	rBV2	32881	70408	14.63%	2.100%
17	7.249	1919	1931	1951	rBV	131262	257720	53.56%	7.687%
18	7.320	1951	1953	1968	rVB	5338	8294	1.72%	0.247%
19	7.561	2018	2028	2049	rBV	20102	44475	9.24%	1.326%
20	7.879	2116	2127	2132	rBV3	9252	16337	3.39%	0.487%
21	7.908	2132	2136	2153	rVB5	10904	20760	4.31%	0.619%
22	8.030	2160	2174	2211	rBV	222438	481222	100.00%	14.352%
23	8.789	2397	2410	2432	rBV	187644	332562	69.11%	9.919%
24	10.159	2824	2836	2848	rBV	69093	110230	22.91%	3.288%
25	10.329	2878	2889	2899	rBV3	18444	29724	6.18%	0.887%
26	11.191	3143	3157	3180	rVB	193989	312414	64.92%	9.318%
27	11.496	3243	3252	3254	rBV4	5010	6304	1.31%	0.188%
28	11.564	3263	3273	3294	rVB	156635	255213	53.03%	7.612%
29	12.201	3462	3471	3480	rVB2	11138	17998	3.74%	0.537%
30	12.291	3492	3499	3509	rBV5	5437	9107	1.89%	0.272%
31	13.985	4019	4026	4036	rBV2	3430	5683	1.18%	0.169%
32	17.043	4974	4977	4984	rVB4	4643	4948	1.03%	0.148%

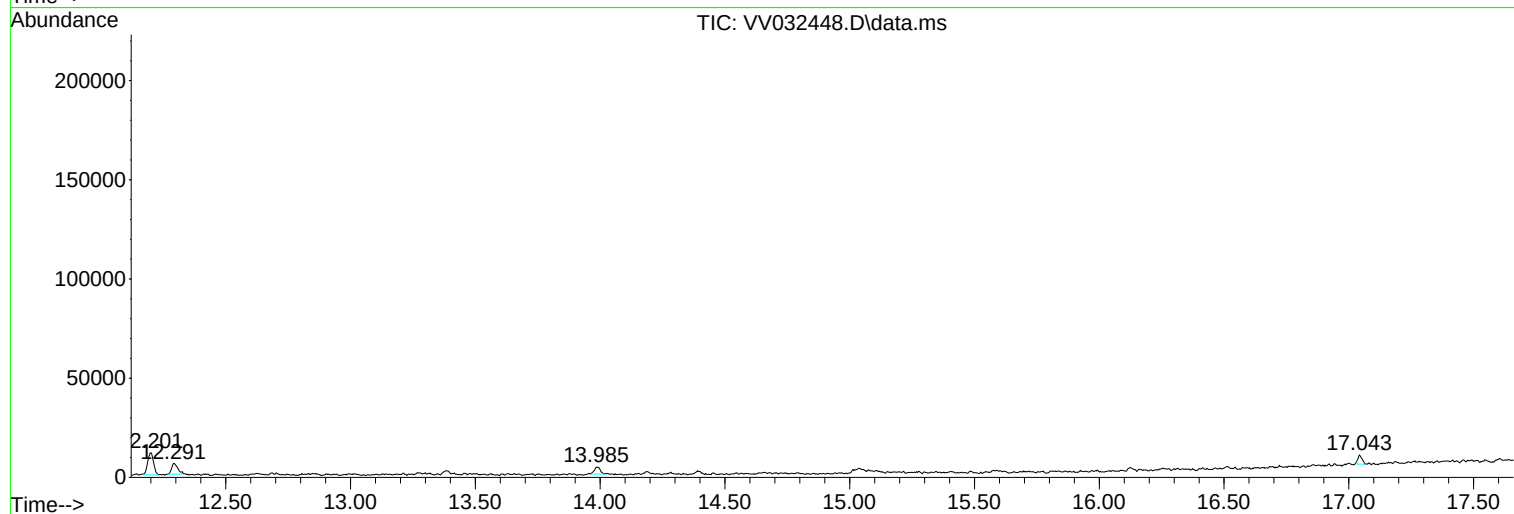
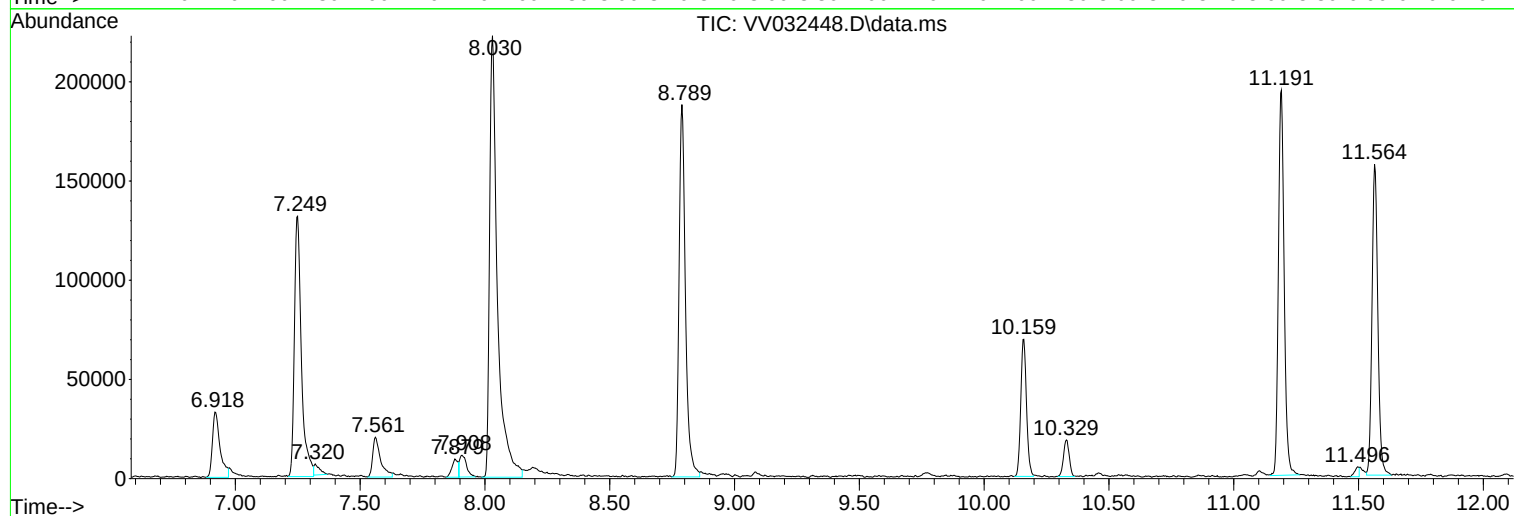
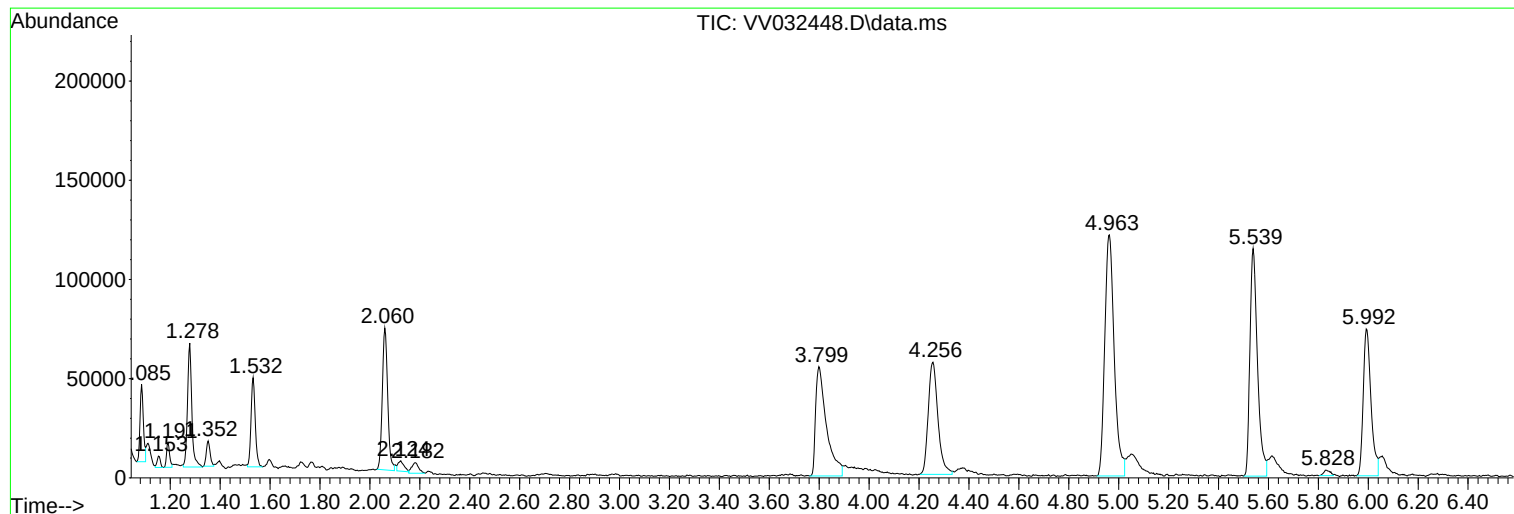
Sum of corrected areas: 3352883

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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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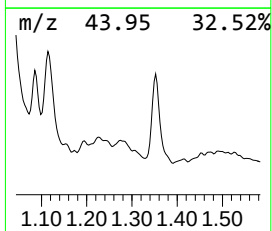
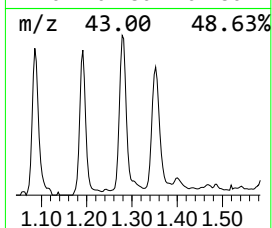
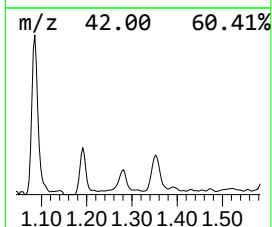
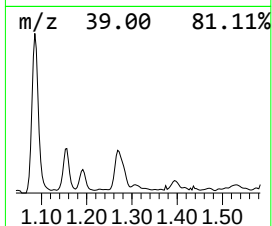
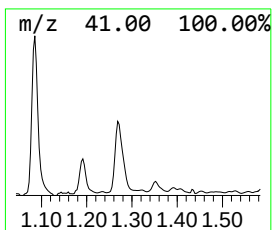
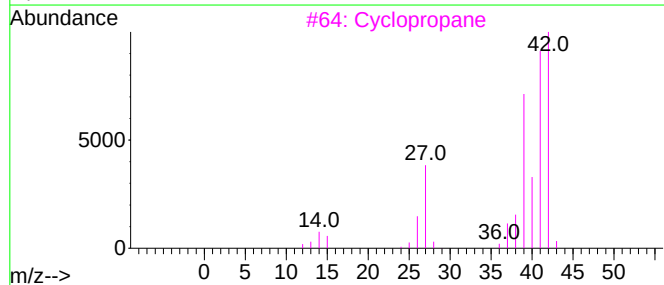
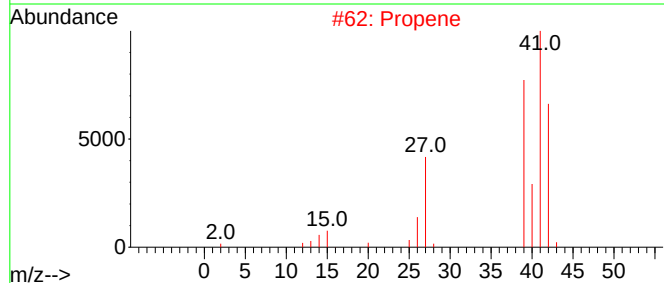
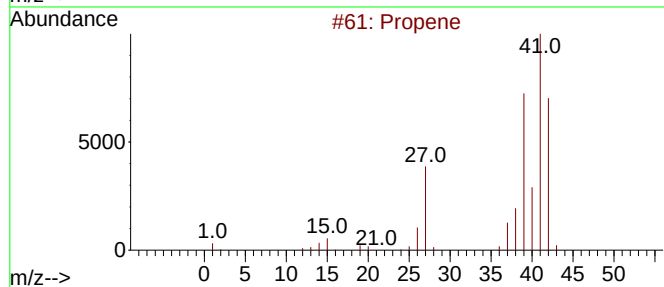
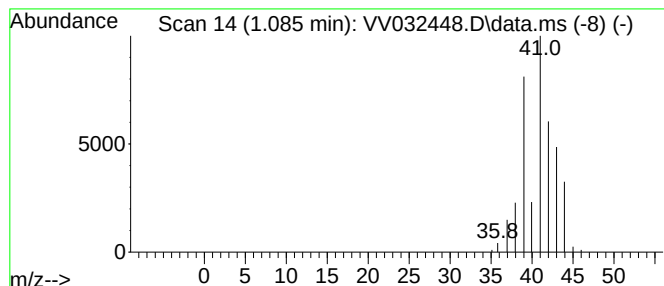
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.085	0.75 ug/L	36473	1,4-Difluorobenzene	5.539

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	9
5			Cyclopropene	40	C3H4	002781-85-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.085	0.8	ug/L	36473	1	5.539	242091	5.0