

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021624\
 Data File : VV034211.D
 Acq On : 16 Feb 2024 12:45
 Operator : SY/MD
 Sample : P1501-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10A6

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\SFAMVTR012524WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV034211.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.086	8	14	32	rVB	25183	29724	19.32%	2.106%
2	1.188	41	46	51	rBV2	9166	8694	5.65%	0.616%
3	1.214	51	54	64	rVB	3077	3163	2.06%	0.224%
4	1.278	64	74	88	rBV2	27345	39652	25.78%	2.810%
5	1.388	102	108	114	rVB3	2229	2384	1.55%	0.169%
6	1.497	115	142	144	rBV3	17884	39360	25.59%	2.789%
7	1.516	144	148	158	rVB	15834	21802	14.17%	1.545%
8	1.706	199	207	211	rBV5	1513	2311	1.50%	0.164%
9	1.745	213	219	232	rVB4	4269	6666	4.33%	0.472%
10	2.050	304	314	328	rVB	43812	64295	41.80%	4.556%
11	2.127	328	338	341	rBV4	1766	2610	1.70%	0.185%
12	2.442	427	436	451	rVB2	11194	19899	12.94%	1.410%
13	3.809	853	861	896	rBV2	14402	51764	33.65%	3.668%
14	4.249	985	998	1021	rBV2	24371	63395	41.21%	4.492%
15	4.957	1205	1218	1253	rBV3	61128	153824	100.00%	10.900%
16	5.535	1388	1398	1421	rBV2	50268	106508	69.24%	7.547%
17	5.847	1488	1495	1506	rVB5	1944	3679	2.39%	0.261%
18	5.992	1529	1540	1560	rBV2	30791	65562	42.62%	4.646%
19	6.921	1820	1829	1850	rBV	15855	32336	21.02%	2.291%
20	7.246	1919	1930	1949	rBV	69349	124537	80.96%	8.824%
21	7.564	2020	2029	2046	rBV2	9410	18632	12.11%	1.320%
22	8.043	2168	2178	2214	rBV	60690	153163	99.57%	10.853%
23	8.789	2400	2410	2435	rBV	74746	129553	84.22%	9.180%
24	10.159	2826	2836	2848	rBV	24500	40710	26.47%	2.885%
25	11.188	3146	3156	3177	rBV	76469	121056	78.70%	8.578%
26	11.564	3258	3273	3293	rBV	64773	106009	68.92%	7.512%

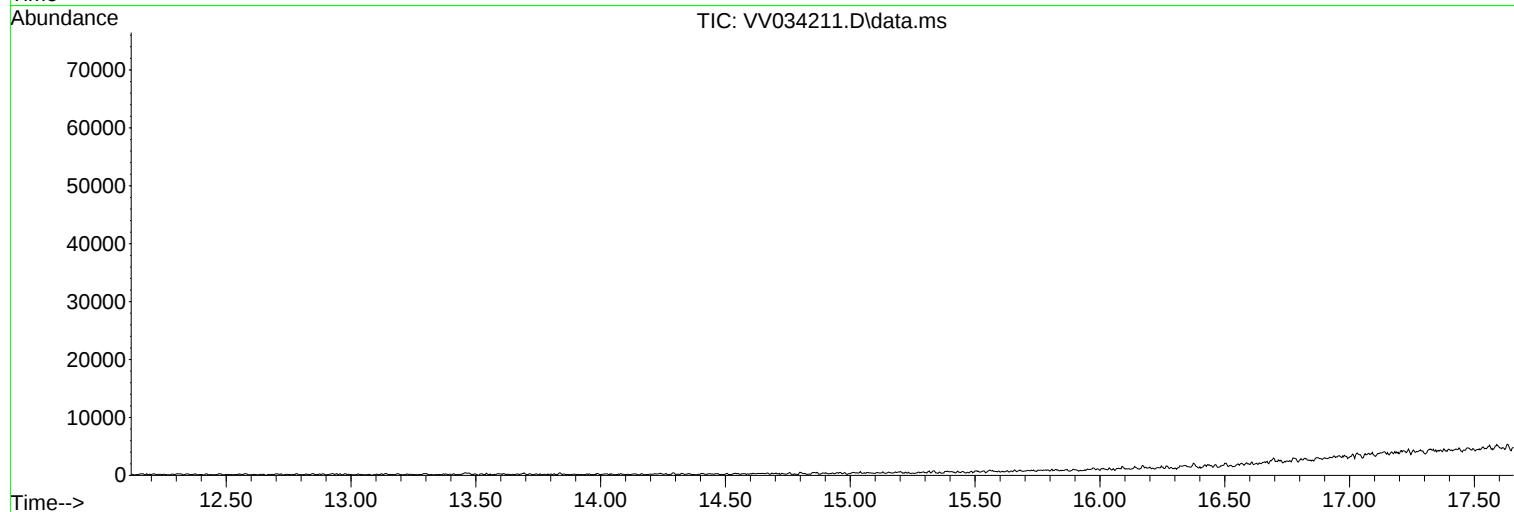
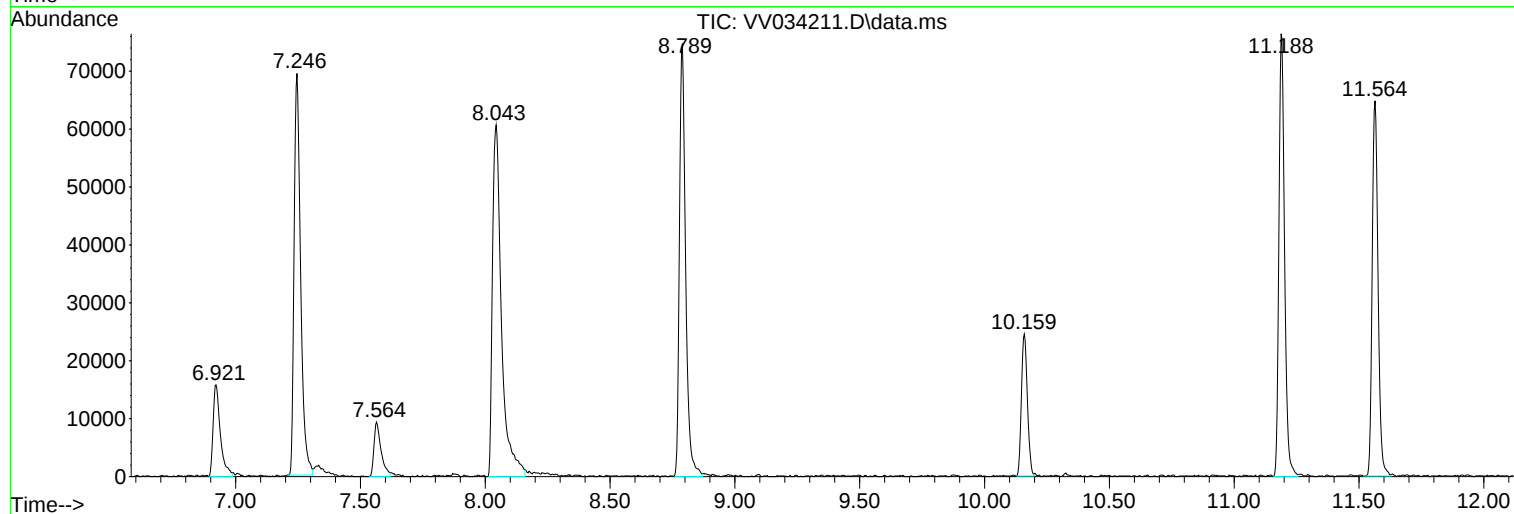
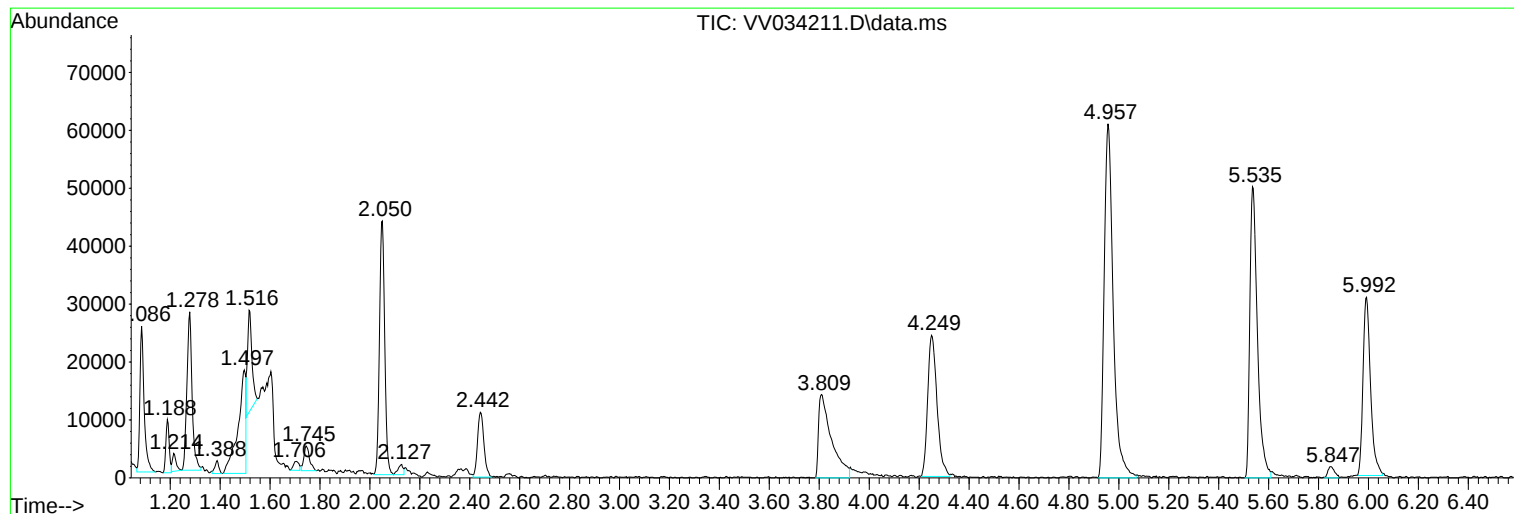
Sum of corrected areas: 1411288

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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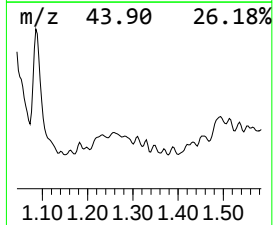
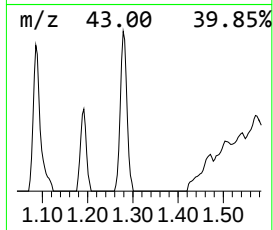
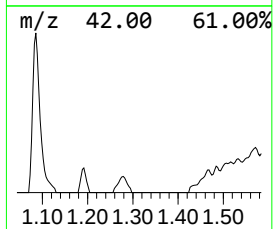
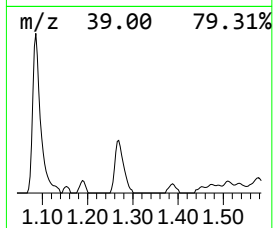
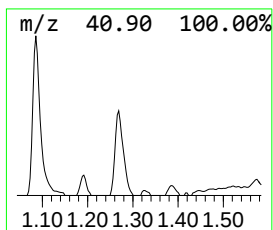
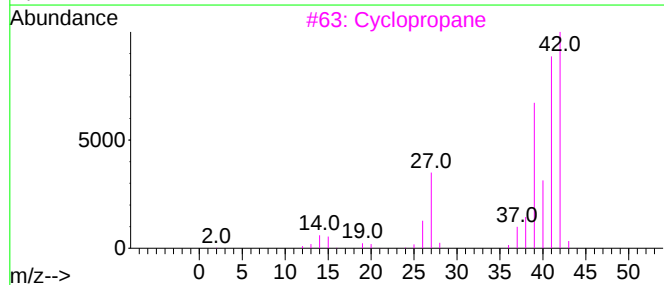
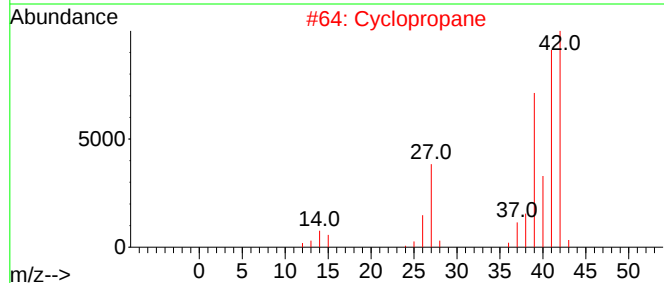
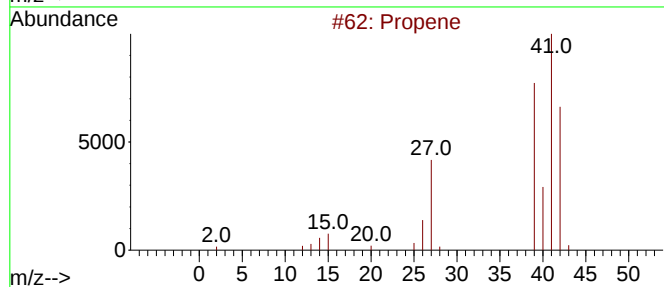
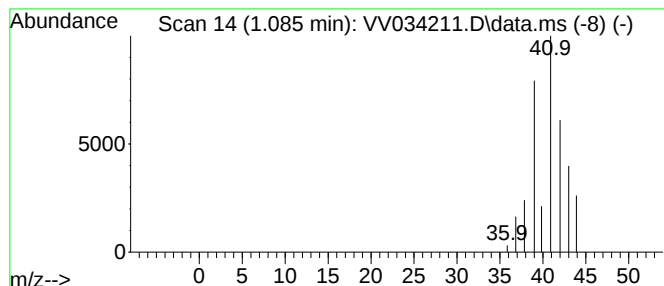
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.085	1.40 ug/L	29724	1,4-Difluorobenzene	5.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	42
2		Cyclopropane	42	C3H6	000075-19-4	40
3		Cyclopropane	42	C3H6	000075-19-4	40
4		Propene	42	C3H6	000115-07-1	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	1.4	ug/L	29724	1	5.539	106508	5.0