

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
 Data File : VV024004.D
 Acq On : 16 Dec 2021 11:40
 Operator : SY/MD
 Sample : M5090-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3D3

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\SFAMVTR121021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024004.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	33	rVB	20863	20743	7.53%	0.935%
2	1.214	48	54	64	rVB	6417	6060	2.20%	0.273%
3	1.304	74	82	89	rBV	32849	32144	11.67%	1.448%
4	1.413	110	116	128	rVB2	5808	7639	2.77%	0.344%
5	1.565	156	163	174	rBV	27628	31423	11.40%	1.416%
6	2.105	320	331	343	rBV	43628	65033	23.60%	2.930%
7	2.179	347	354	365	rVB5	1937	4056	1.47%	0.183%
8	3.892	876	887	917	rBV2	35273	116477	42.27%	5.248%
9	4.346	1012	1028	1051	rBV2	44662	115019	41.74%	5.182%
10	5.047	1230	1246	1274	rBV3	82866	217963	79.10%	9.821%
11	5.616	1412	1423	1442	rBV	99865	204587	74.25%	9.218%
12	6.069	1552	1564	1588	rBV2	54804	113270	41.11%	5.104%
13	6.989	1840	1850	1866	rBV3	23229	45391	16.47%	2.045%
14	7.317	1938	1952	1970	rBV	81038	141326	51.29%	6.368%
15	7.629	2040	2049	2061	rBV3	12833	23687	8.60%	1.067%
16	7.937	2139	2145	2156	rVB3	3431	5234	1.90%	0.236%
17	8.088	2182	2192	2235	rBV	143631	272189	98.78%	12.264%
18	8.854	2418	2430	2449	rBV	167652	275550	100.00%	12.415%
19	10.217	2842	2854	2866	rBV	48785	76264	27.68%	3.436%
20	10.384	2895	2906	2915	rBV2	4033	6765	2.46%	0.305%
21	11.249	3165	3175	3193	rBV	171850	268168	97.32%	12.083%
22	11.625	3280	3292	3309	rBV	103717	166785	60.53%	7.515%
23	12.419	3531	3539	3544	rBV	5068	3648	1.32%	0.164%

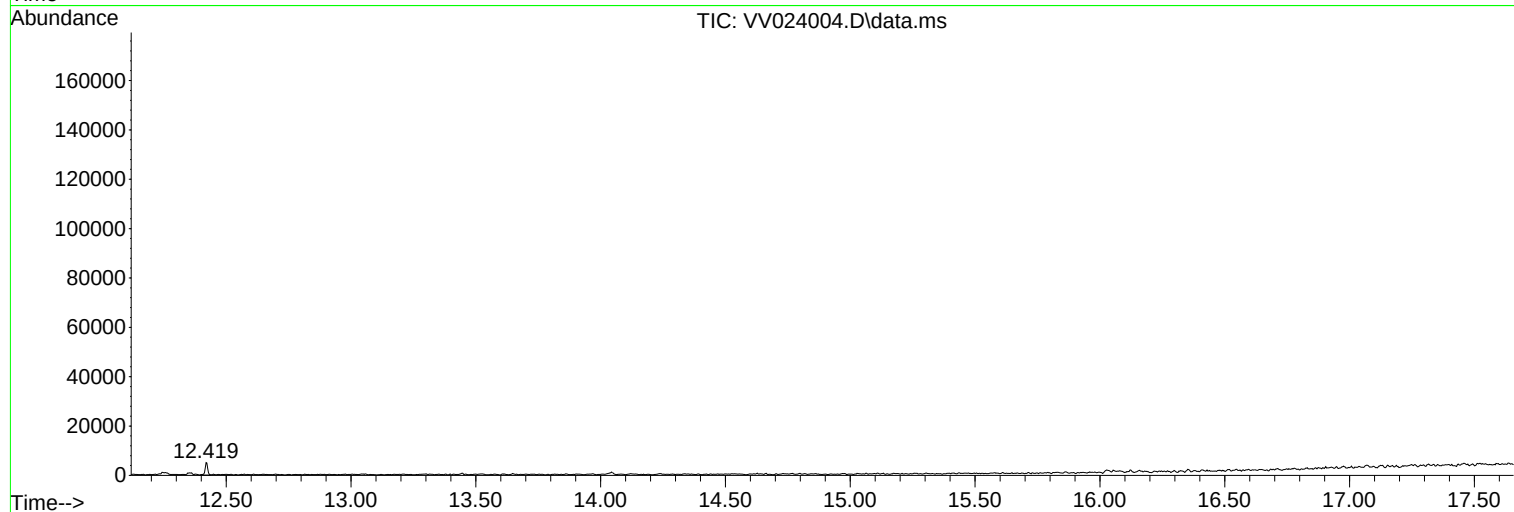
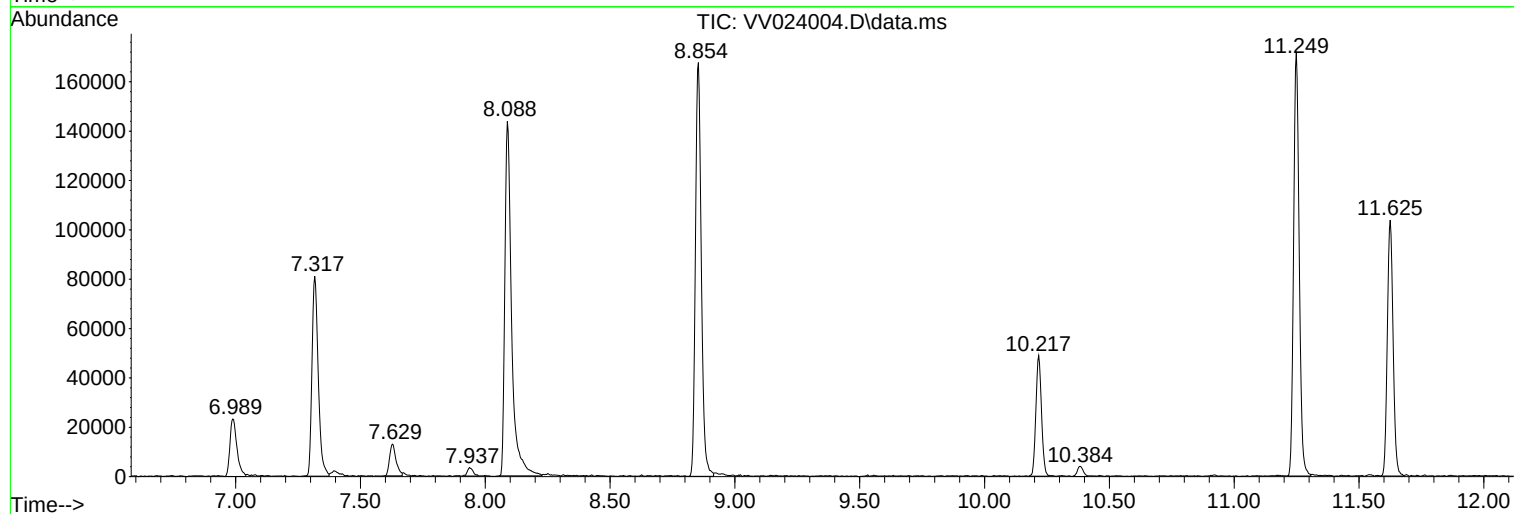
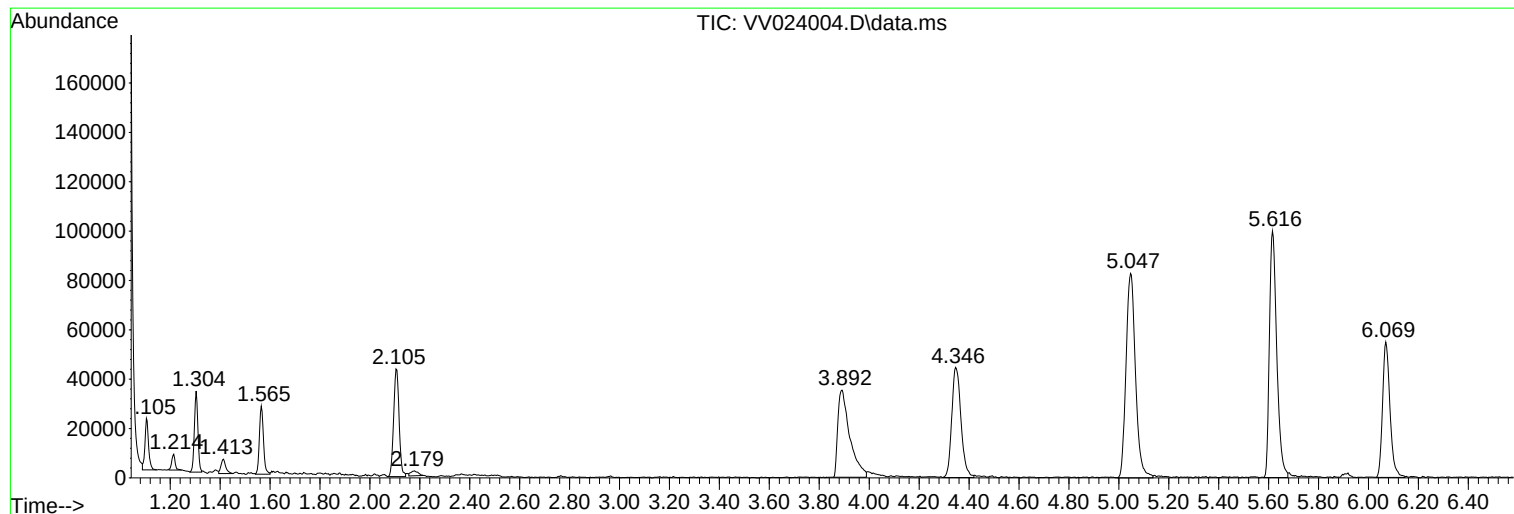
Sum of corrected areas: 2219421

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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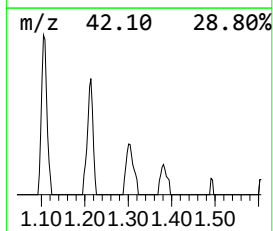
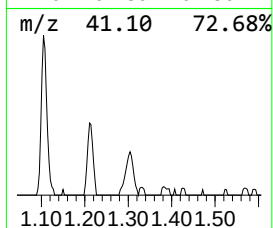
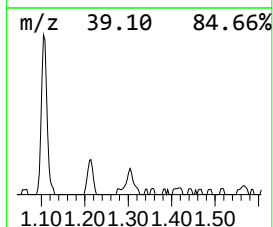
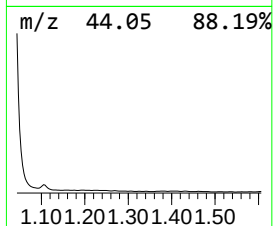
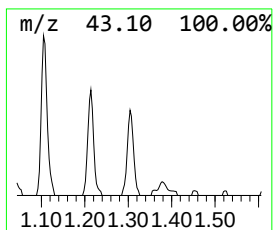
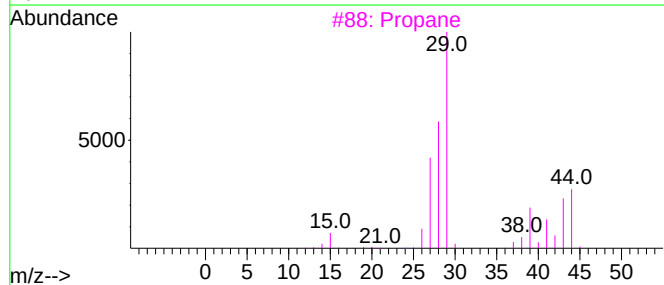
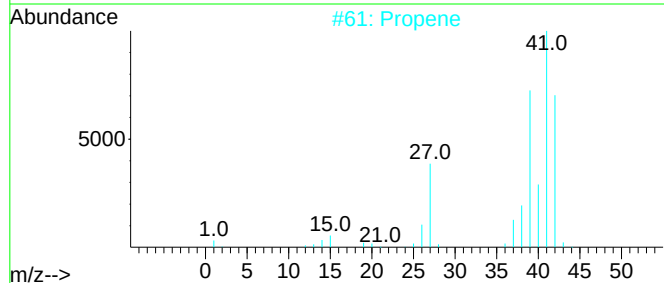
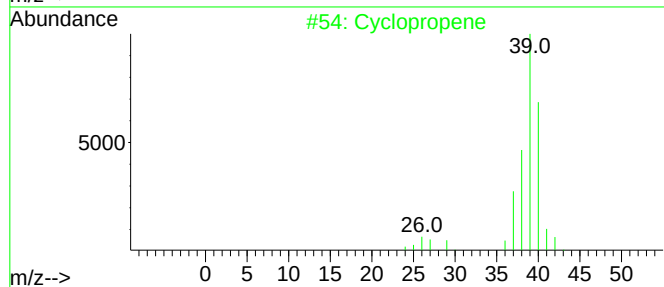
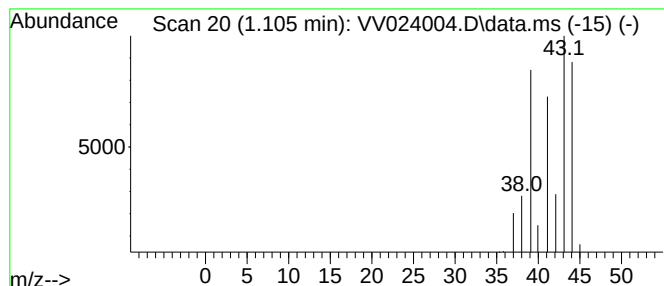
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.105	0.51 ug/L	20743	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropene	40	C3H4	002781-85-3	39
2			Propene	42	C3H6	000115-07-1	9
3			Propane	44	C3H8	000074-98-6	9
4			Propane	44	C3H8	000074-98-6	7
5			Propane	44	C3H8	000074-98-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.105	0.5	ug/L	20743	1	5.616	204587	5.0