

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032923\
 Data File : VV030329.D
 Acq On : 29 Mar 2023 16:06
 Operator : SY/MD
 Sample : 02099-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AA9

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\SFAMVTR032323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV030329.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	10	15	30	rVB	61564	76590	1.32%	0.567%
2	1.278	65	74	82	rBV2	87886	122643	2.11%	0.907%
3	1.536	146	154	168	rVB	66610	78789	1.35%	0.583%
4	2.063	307	318	330	rBV	123059	177914	3.06%	1.316%
5	2.712	501	520	558	rBV	2686655	5823012	100.00%	43.071%
6	3.841	857	871	905	rBV2	38298	192865	3.31%	1.427%
7	4.262	986	1002	1021	rBV2	93588	240468	4.13%	1.779%
8	4.966	1202	1221	1235	rBV2	206593	525622	9.03%	3.888%
9	5.050	1235	1247	1273	rVB	386591	878292	15.08%	6.496%
10	5.542	1386	1400	1425	rBV	221034	474725	8.15%	3.511%
11	5.998	1529	1542	1558	rBV	125239	266642	4.58%	1.972%
12	6.921	1819	1829	1843	rBV2	52758	100311	1.72%	0.742%
13	7.252	1921	1932	1947	rBV	222192	392340	6.74%	2.902%
14	7.564	2019	2029	2044	rBV2	31883	62728	1.08%	0.464%
15	7.912	2120	2137	2161	rBV	1118852	1925635	33.07%	14.243%
16	8.037	2166	2176	2210	rVV	258703	539852	9.27%	3.993%
17	8.793	2398	2411	2433	rBV	336631	574797	9.87%	4.252%
18	10.162	2826	2837	2851	rBV	96012	156702	2.69%	1.159%
19	11.194	3146	3158	3176	rBV	343004	533607	9.16%	3.947%
20	11.571	3262	3275	3289	rBV	230445	376092	6.46%	2.782%

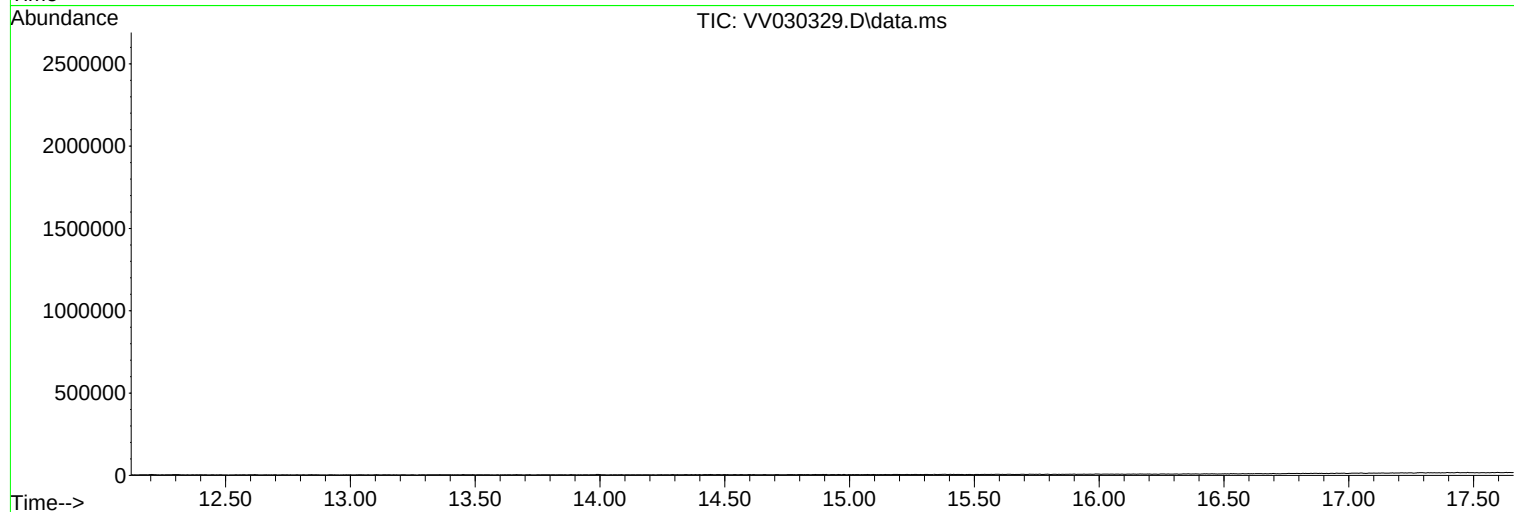
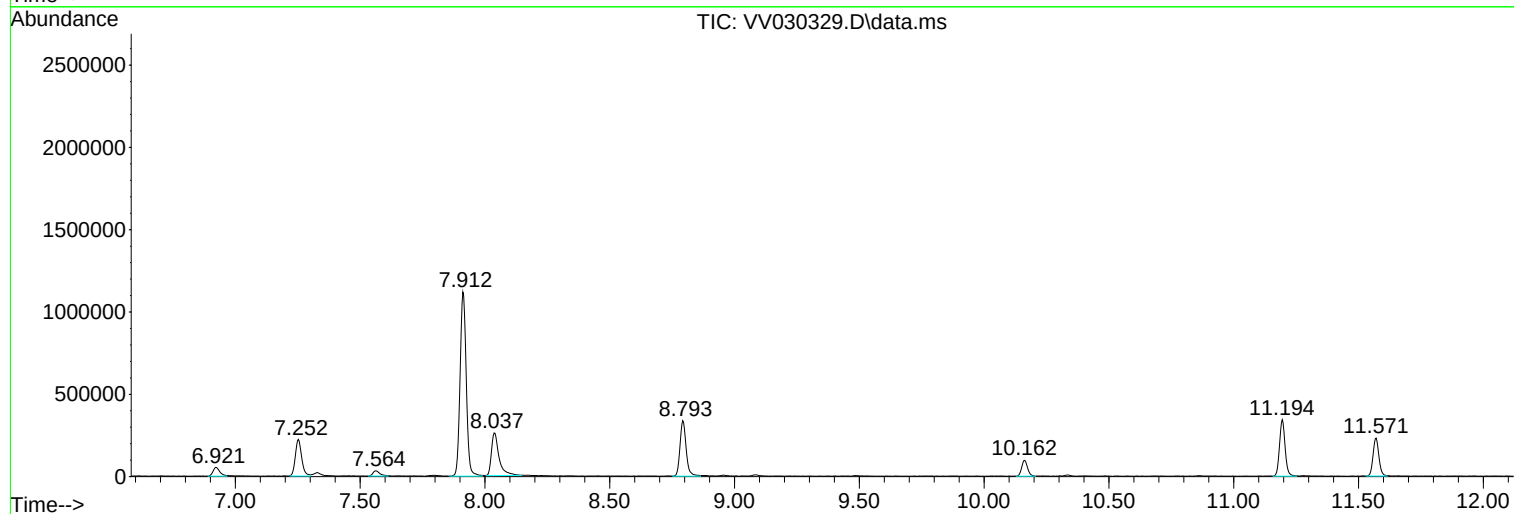
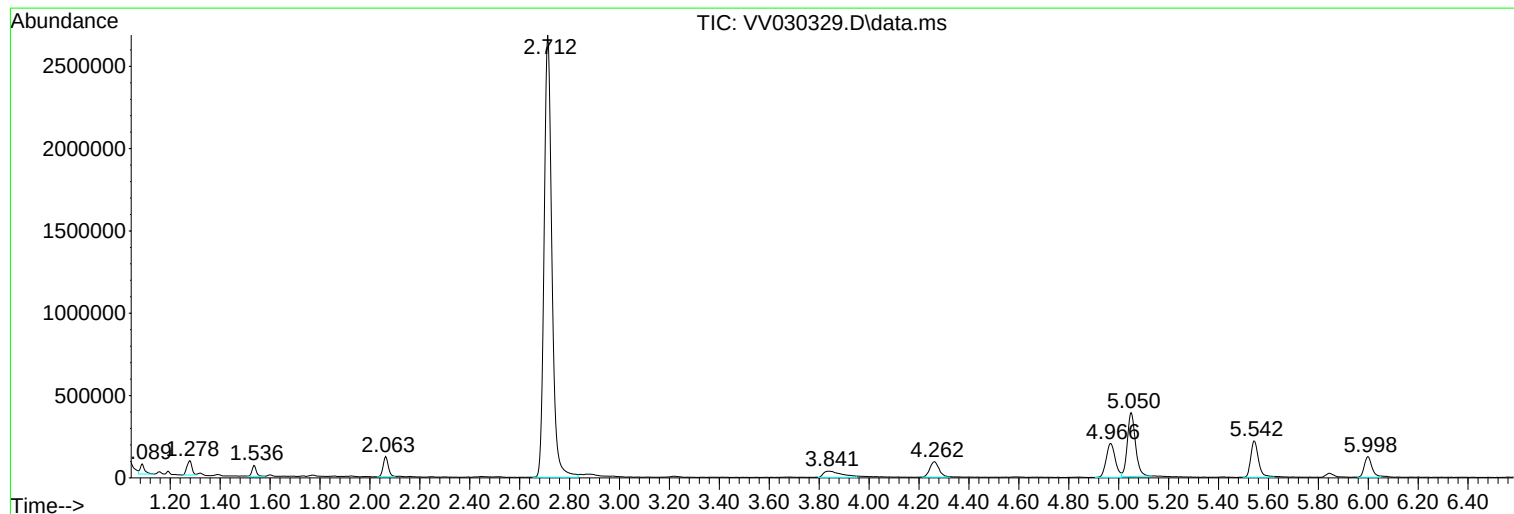
Sum of corrected areas: 13519626

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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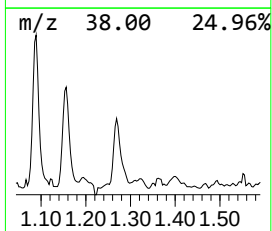
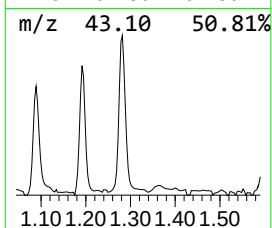
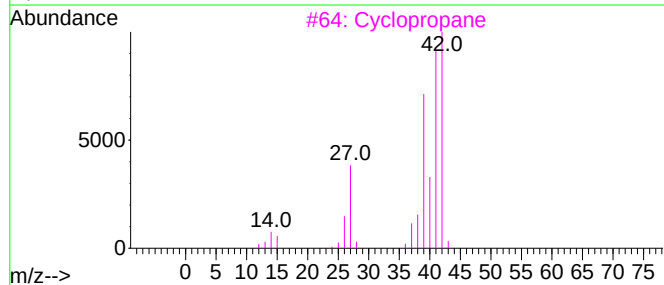
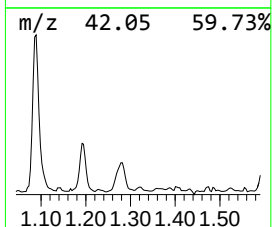
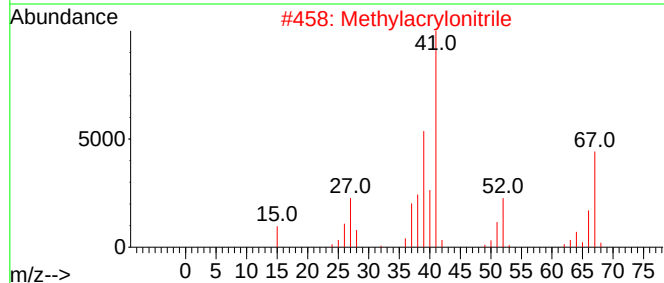
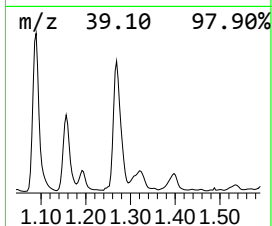
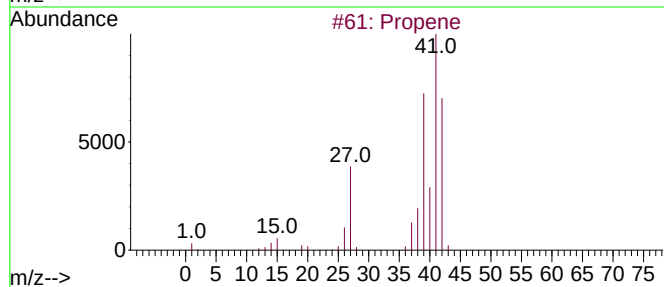
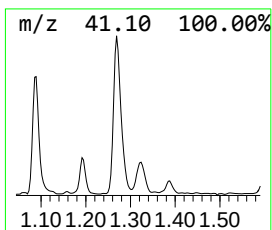
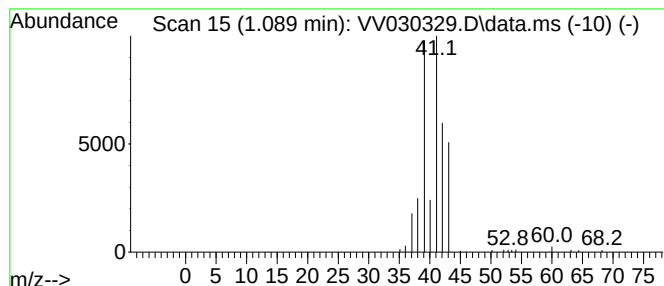
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.	
1.089	0.81 ug/L	76590	1,4-Difluorobenzene	5.542	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	27
2	Methylacrylonitrile	67	C4H5N	000126-98-7	12
3	Cyclopropane	42	C3H6	000075-19-4	10
4	2-Butenenitrile	67	C4H5N	004786-20-3	10
5	3-Butenenitrile	67	C4H5N	000109-75-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.089	0.8	ug/L	76590	1	5.542	474725	5.0