

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032323\
 Data File : VV030308.D
 Acq On : 23 Mar 2023 14:07
 Operator : SY/MD
 Sample : 02041-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB958

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: VV030308.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	87	rVB	64222	71001	12.80%	1.451%
2	1.539	148	155	164	rVV	68644	80852	14.58%	1.653%
3	2.066	308	319	333	rBV	130957	194942	35.15%	3.984%
4	2.526	448	462	480	rBV	150955	277333	50.01%	5.668%
5	3.812	853	862	890	rBV2	57399	182472	32.90%	3.730%
6	4.262	988	1002	1026	rBV	99041	244739	44.13%	5.002%
7	4.970	1204	1222	1247	rBV2	214212	554544	100.00%	11.334%
8	5.545	1388	1401	1425	rBV2	177031	377208	68.02%	7.710%
9	5.998	1526	1542	1566	rBV	129584	280338	50.55%	5.730%
10	6.924	1816	1830	1845	rBV	56470	109895	19.82%	2.246%
11	7.252	1921	1932	1953	rBV	237296	433632	78.20%	8.863%
12	7.564	2019	2029	2050	rBV	34405	69954	12.61%	1.430%
13	8.037	2165	2176	2207	rBV	246825	490400	88.43%	10.023%
14	8.188	2216	2223	2238	rVB4	16773	28468	5.13%	0.582%
15	8.793	2400	2411	2431	rBV	264390	458491	82.68%	9.371%
16	9.760	2705	2712	2719	rBV10	3919	6285	1.13%	0.128%
17	10.162	2826	2837	2851	rBV2	94592	153611	27.70%	3.140%
18	10.336	2879	2891	2903	rVB3	11942	20595	3.71%	0.421%
19	11.101	3117	3129	3137	rBV3	8709	18485	3.33%	0.378%
20	11.194	3147	3158	3178	rBV	265770	425144	76.67%	8.689%
21	11.571	3263	3275	3290	rVB	239859	382848	69.04%	7.825%
22	12.294	3493	3500	3514	rVB7	20496	31406	5.66%	0.642%

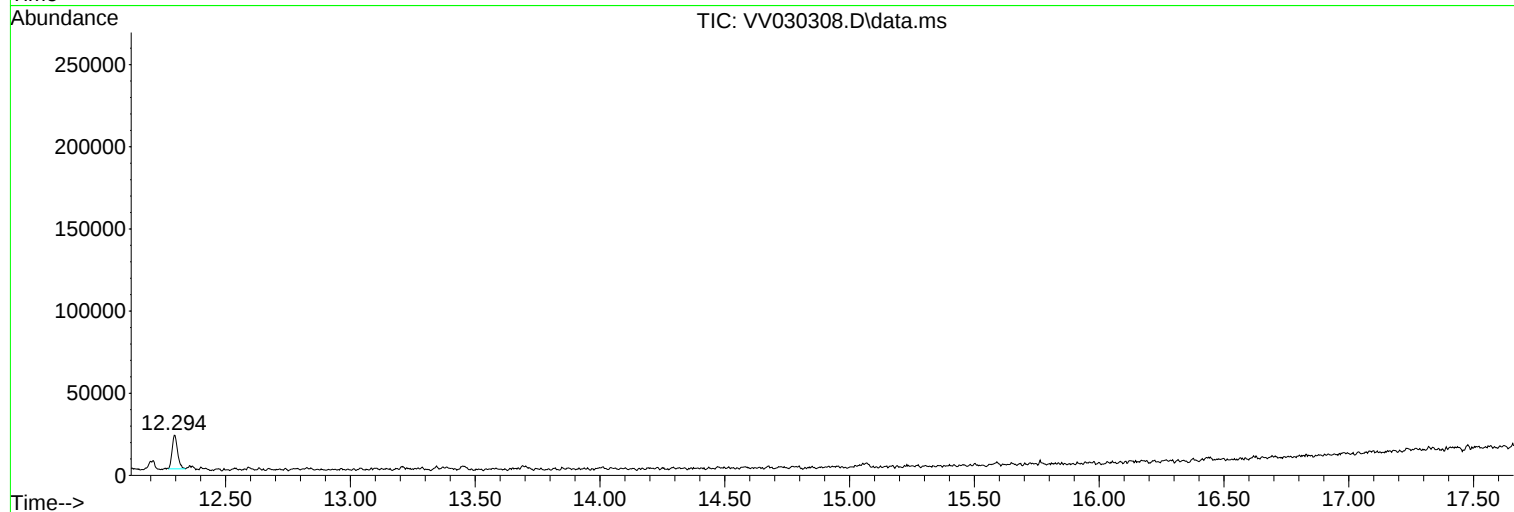
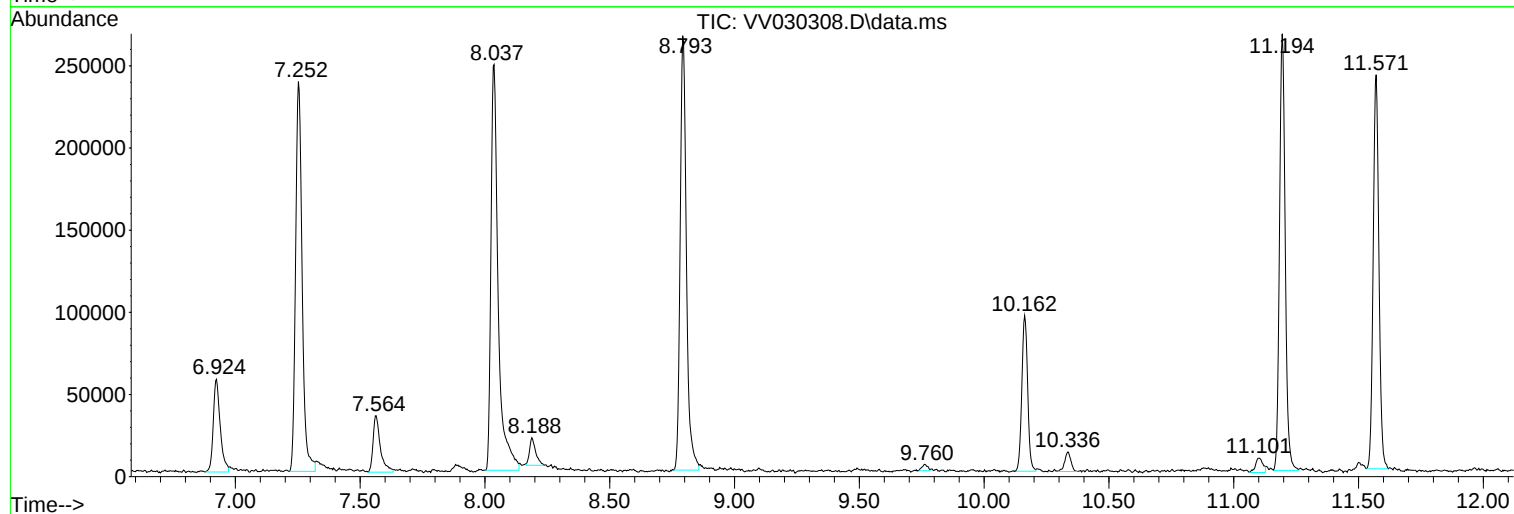
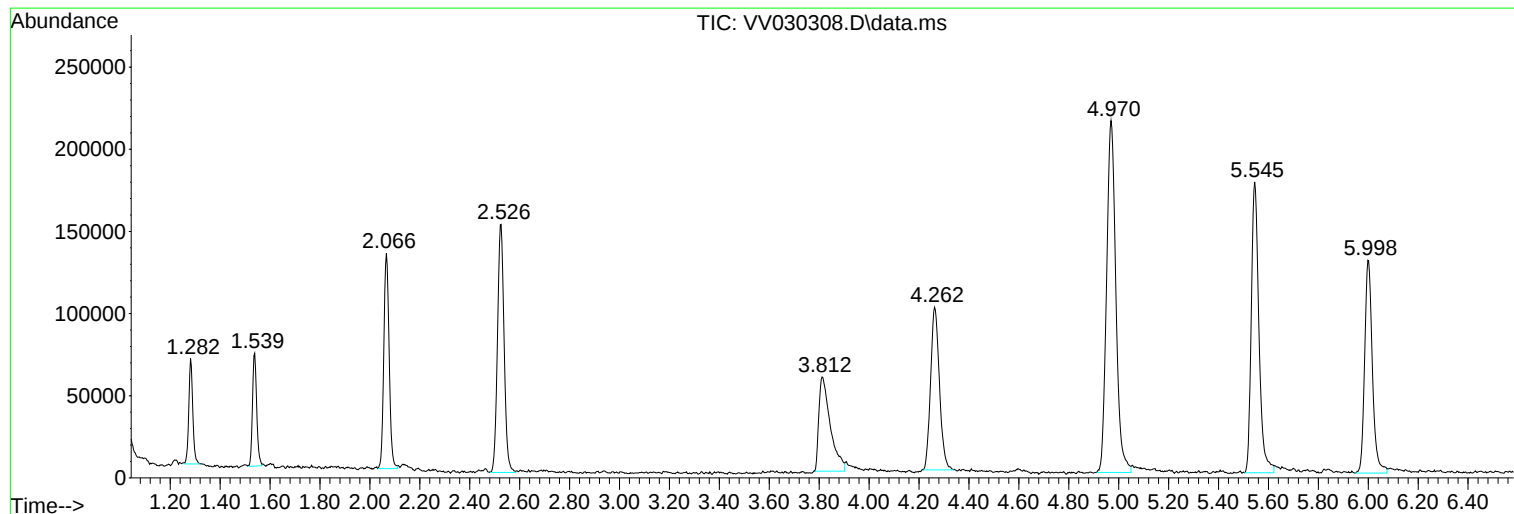
Sum of corrected areas: 4892643

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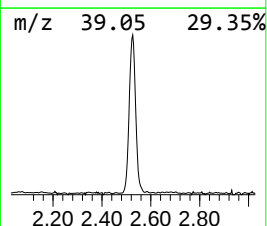
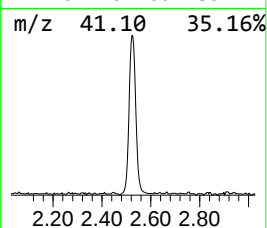
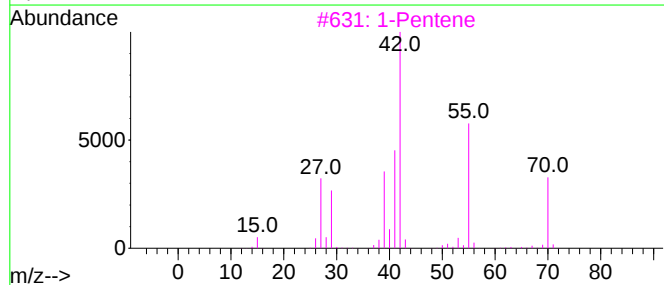
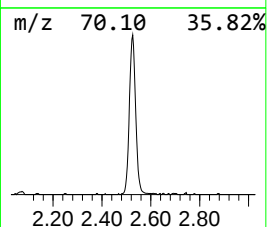
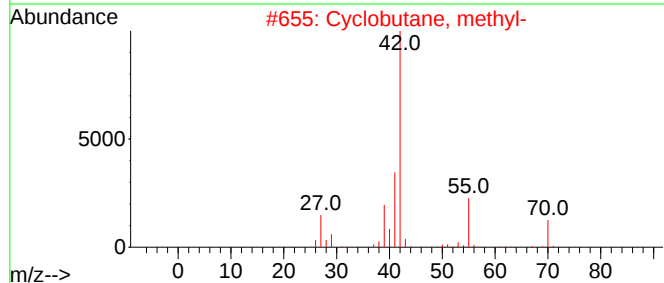
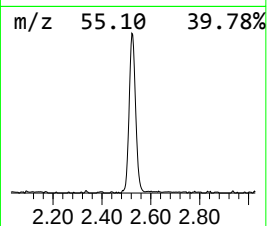
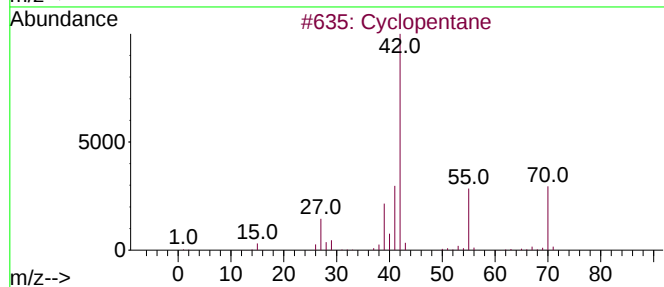
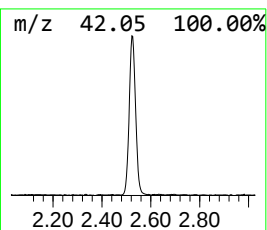
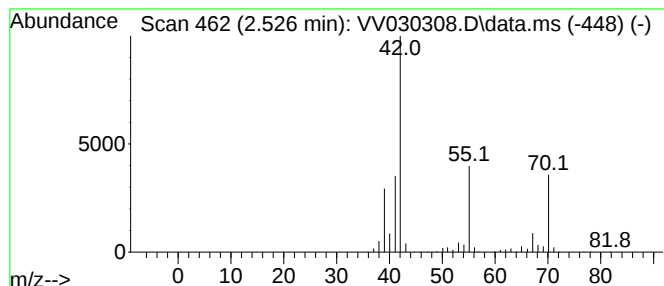
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic2.526 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.526	3.68 ug/L	277333	1,4-Difluorobenzene	5.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	72
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	72
3		1-Pentene	70	C5H10	000109-67-1	64
4		Cyclopentane	70	C5H10	000287-92-3	64
5		1-Pentene	70	C5H10	000109-67-1	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.526	3.7	ug/L	277333	1	5.545	377208	5.0