

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031723\
 Data File : VV030233.D
 Acq On : 17 Mar 2023 12:41
 Operator : SY/MD
 Sample : 01947-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB941

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\SFAMVTR022323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030233.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.220	51	56	60	rBV	3994	4612	1.14%	0.122%
2	1.281	67	75	93	rVB	57169	67903	16.77%	1.792%
3	1.539	147	155	166	rBV	52540	63618	15.71%	1.679%
4	2.066	306	319	334	rBV	106909	158762	39.21%	4.189%
5	2.522	449	461	480	rBV	122077	221299	54.65%	5.839%
6	3.818	851	864	892	rBV	39168	138977	34.32%	3.667%
7	4.262	986	1002	1021	rBV	71572	185007	45.69%	4.881%
8	4.969	1206	1222	1246	rBV3	157338	404903	100.00%	10.683%
9	5.545	1387	1401	1422	rBV	147762	308410	76.17%	8.137%
10	5.998	1528	1542	1562	rBV2	95441	199612	49.30%	5.267%
11	6.924	1818	1830	1843	rBV	42897	79882	19.73%	2.108%
12	7.252	1920	1932	1951	rBV	182619	330054	81.51%	8.708%
13	7.564	2018	2029	2044	rBV	26822	50316	12.43%	1.328%
14	7.882	2119	2128	2139	rBV2	2403	4074	1.01%	0.107%
15	8.037	2165	2176	2211	rBV	183653	359517	88.79%	9.486%
16	8.194	2216	2225	2235	rVV	3999	7917	1.96%	0.209%
17	8.792	2400	2411	2430	rBV	223388	380095	93.87%	10.029%
18	10.162	2825	2837	2851	rBV2	66641	109183	26.97%	2.881%
19	10.336	2883	2891	2900	rVB3	4647	7086	1.75%	0.187%
20	11.104	3122	3130	3138	rBV9	4540	7588	1.87%	0.200%
21	11.194	3146	3158	3174	rBV	230667	361179	89.20%	9.529%
22	11.509	3246	3256	3264	rBV	3425	7650	1.89%	0.202%
23	11.570	3264	3275	3292	rVB	195177	307422	75.92%	8.111%
24	12.297	3492	3501	3511	rBV4	12467	20518	5.07%	0.541%
25	15.062	4354	4361	4367	rBV8	3324	4540	1.12%	0.120%

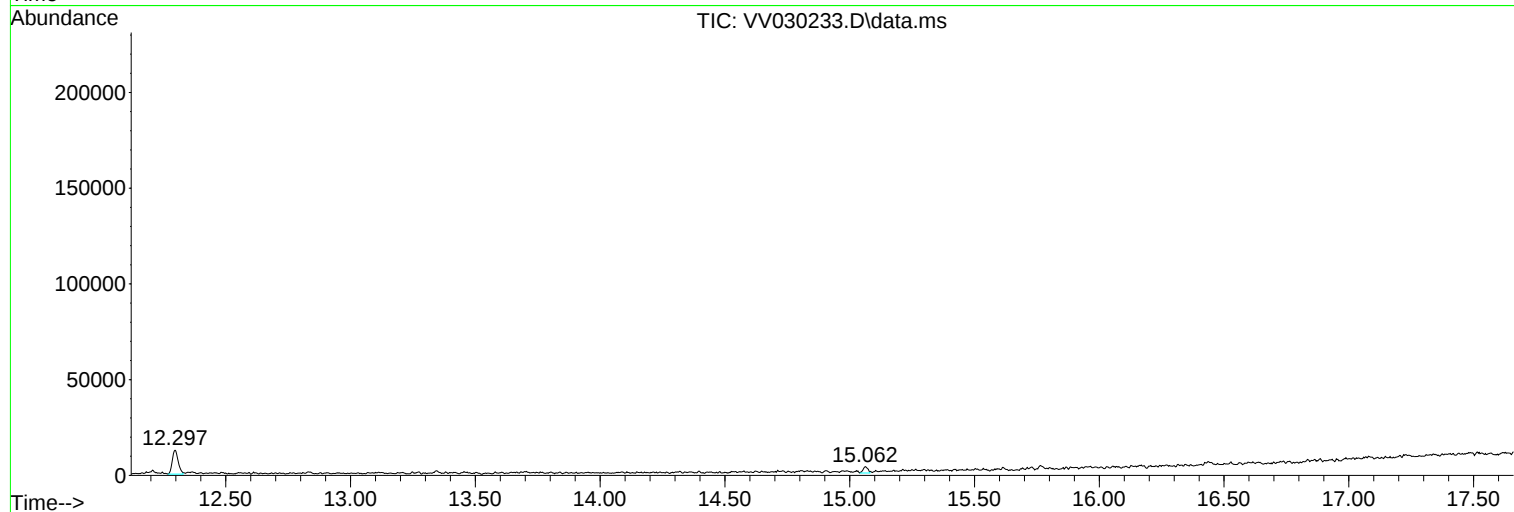
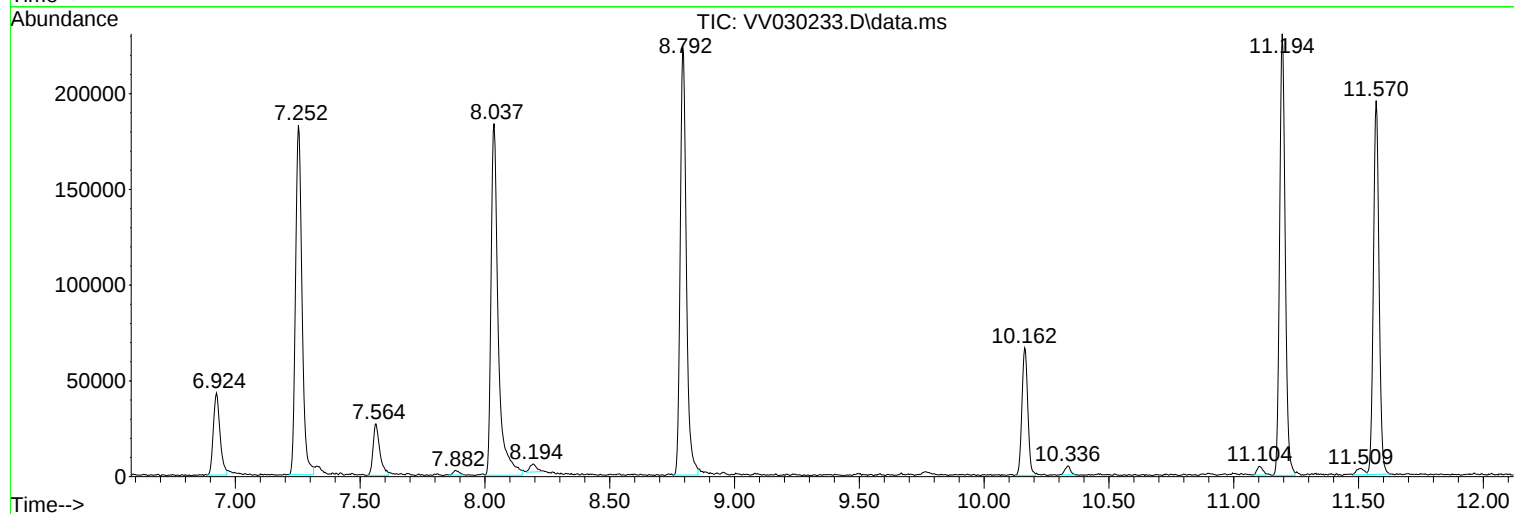
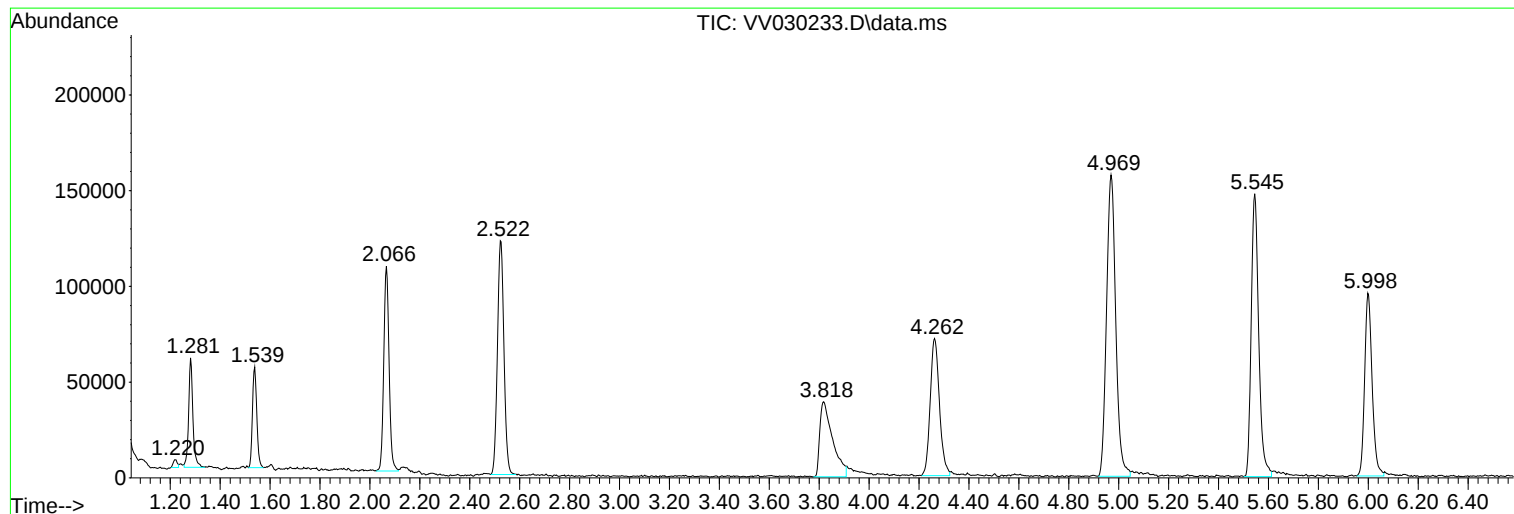
Sum of corrected areas: 3790124

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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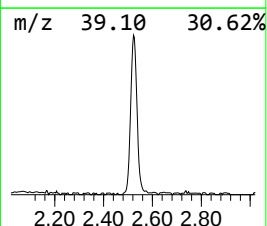
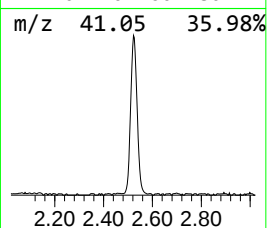
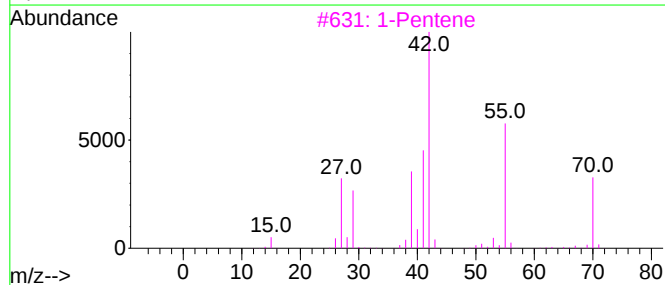
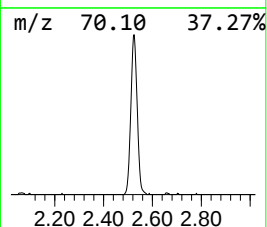
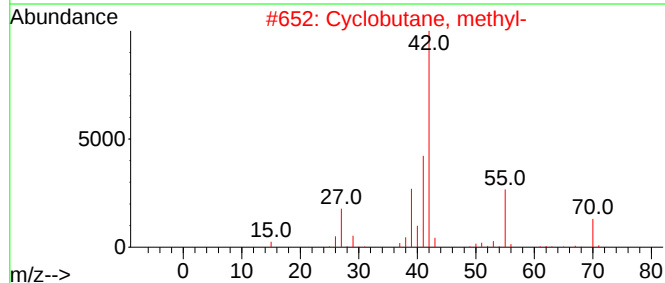
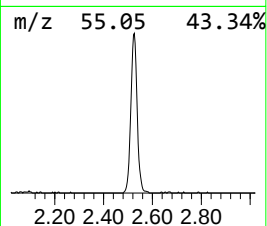
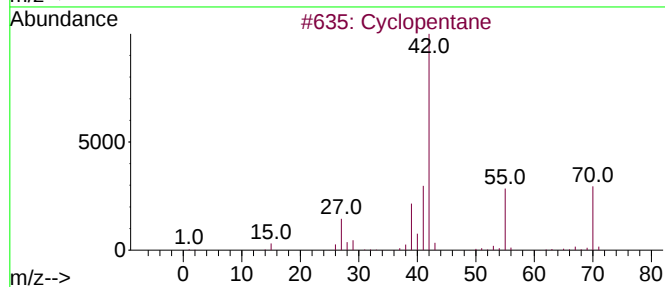
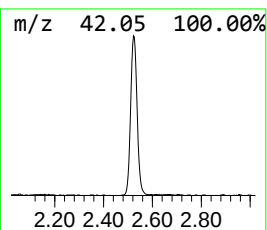
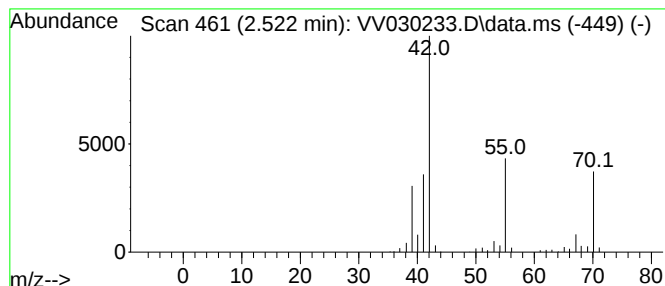
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.522 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.522	3.59 ug/L	221299	1,4-Difluorobenzene	5.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	86
2			Cyclobutane, methyl-	70	C5H10	000598-61-8	78
3			1-Pentene	70	C5H10	000109-67-1	78
4			1-Pentene	70	C5H10	000109-67-1	72
5			Cyclopentane	70	C5H10	000287-92-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.522	3.6	ug/L	221299	1	5.545	308410	5.0