

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031323\
 Data File : VV030174.D
 Acq On : 13 Mar 2023 14:17
 Operator : SY/MD
 Sample : 01884-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB906

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: VV030174.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	50	56	67	rBV	8440	10888	2.23%	0.245%
2	1.282	67	75	91	rVB	85700	96054	19.66%	2.162%
3	1.539	147	155	168	rBV	73262	84978	17.39%	1.913%
4	2.066	308	319	335	rBV	151978	221071	45.24%	4.976%
5	2.526	448	462	485	rBV	136977	249459	51.05%	5.615%
6	3.822	853	865	905	rBV	37675	141810	29.02%	3.192%
7	4.262	984	1002	1031	rBV	89123	226287	46.31%	5.094%
8	4.970	1204	1222	1247	rBV2	192494	488624	100.00%	10.999%
9	5.545	1387	1401	1423	rBV	165904	339992	69.58%	7.653%
10	5.998	1528	1542	1574	rBV	113240	234629	48.02%	5.282%
11	6.921	1817	1829	1863	rBV2	50724	97010	19.85%	2.184%
12	7.252	1919	1932	1951	rBV	231923	413647	84.66%	9.311%
13	7.561	2019	2028	2048	rBV	30580	55852	11.43%	1.257%
14	7.886	2118	2129	2145	rVB2	4046	8433	1.73%	0.190%
15	8.037	2165	2176	2209	rBV	184958	348726	71.37%	7.850%
16	8.191	2216	2224	2240	rVB7	3434	7180	1.47%	0.162%
17	8.793	2400	2411	2441	rBV	255753	432933	88.60%	9.746%
18	10.162	2825	2837	2857	rVB	85128	134303	27.49%	3.023%
19	10.336	2879	2891	2902	rVB	14495	23426	4.79%	0.527%
20	11.194	3146	3158	3177	rBV	273900	421012	86.16%	9.477%
21	11.500	3244	3253	3263	rBV3	8400	15220	3.11%	0.343%
22	11.571	3263	3275	3293	rVB	235497	371223	75.97%	8.356%
23	12.204	3460	3472	3482	rBV2	4446	6808	1.39%	0.153%
24	12.294	3489	3500	3509	rBV4	9203	12813	2.62%	0.288%

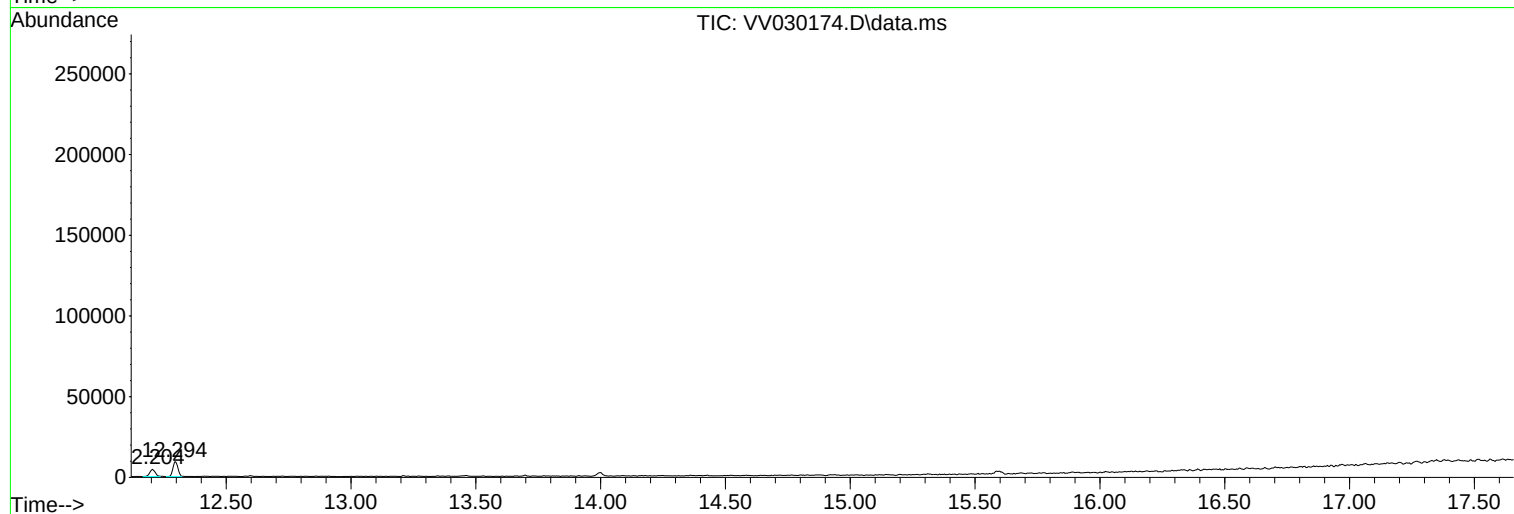
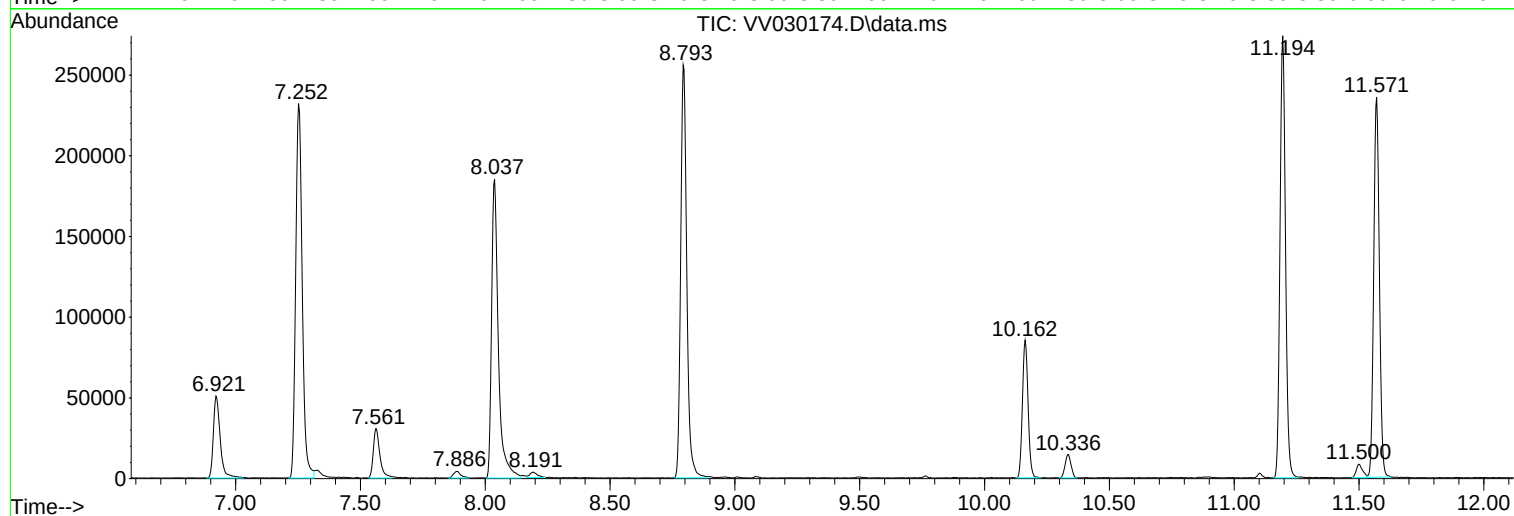
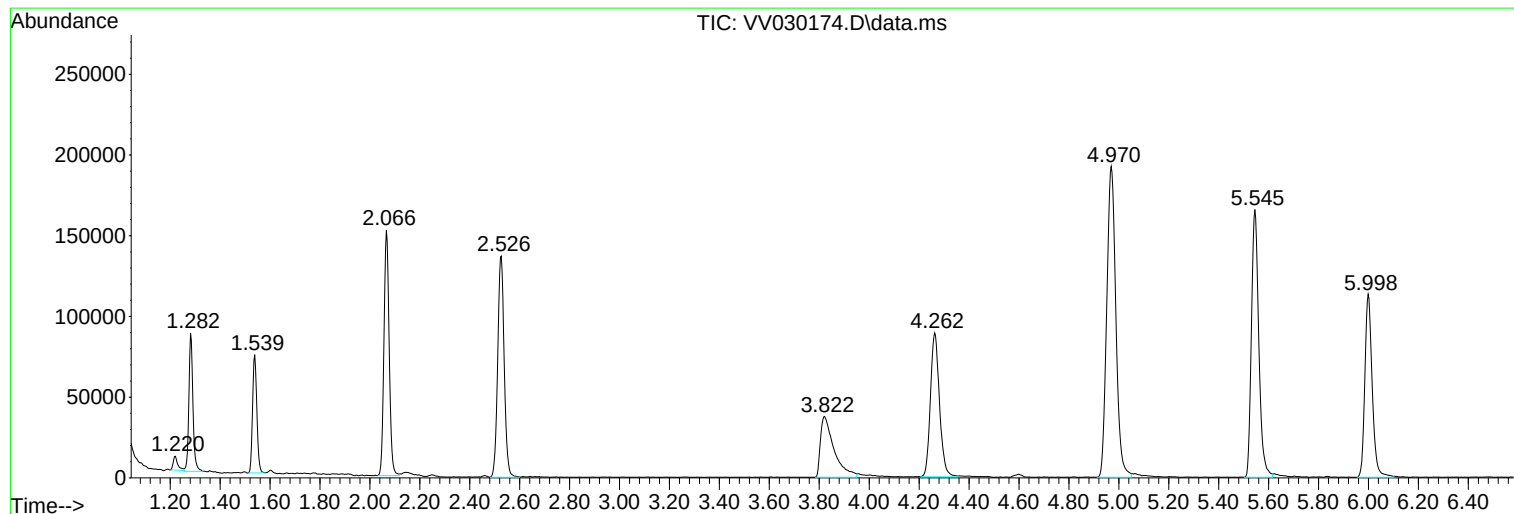
Sum of corrected areas: 4442378

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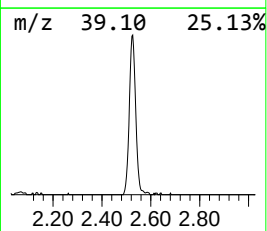
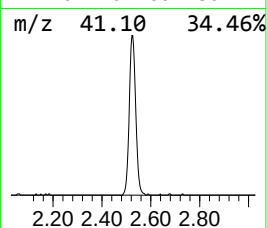
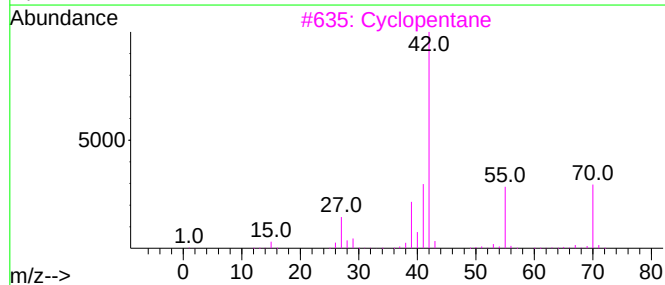
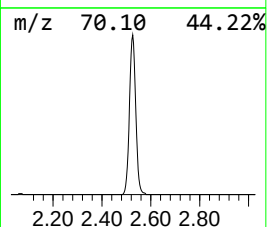
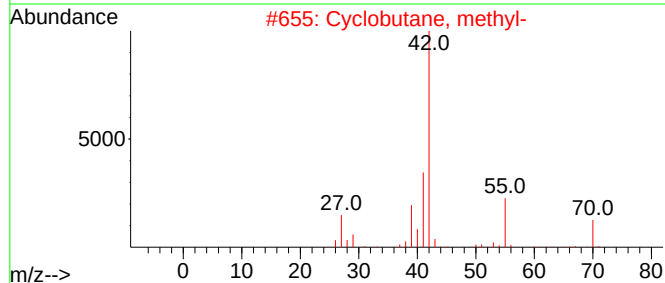
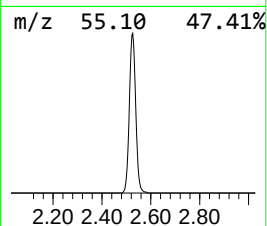
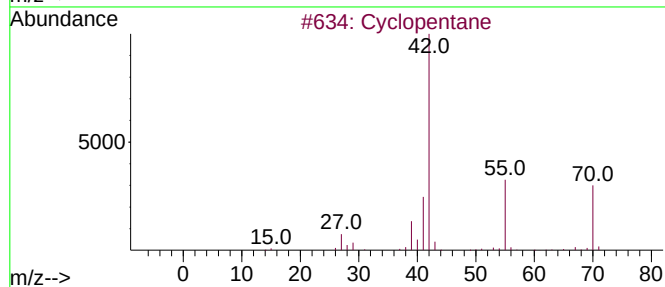
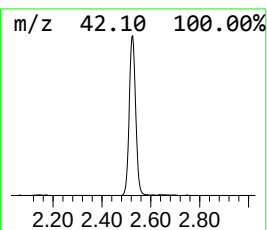
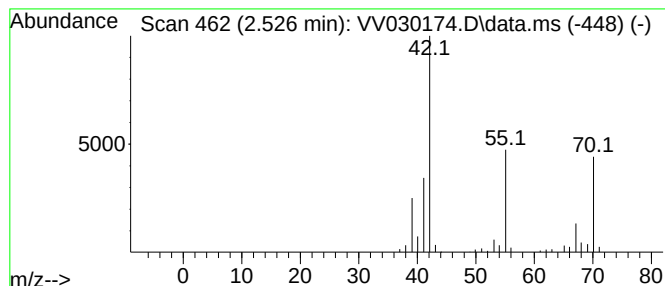
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	3.67 ug/L	249459	1,4-Difluorobenzene	5.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	80
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	72
3		Cyclopentane	70	C5H10	000287-92-3	64
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	64
5		1-Pentene	70	C5H10	000109-67-1	53



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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	249459	1	5.545	339992	5.0