

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031423\
 Data File : VV030190.D
 Acq On : 14 Mar 2023 13:18
 Operator : SY/MD
 Sample : 01884-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB915

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: VV030190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	50	55	62	rBV	6423	7501	1.64%	0.173%
2	1.282	67	75	93	rVB	80238	91206	19.96%	2.103%
3	1.539	147	155	167	rVV	69247	81917	17.93%	1.888%
4	2.066	308	319	334	rBV	140230	204123	44.67%	4.706%
5	2.140	335	342	353	rVB6	2298	5599	1.23%	0.129%
6	2.455	430	440	448	rBV	7480	11363	2.49%	0.262%
7	2.523	448	461	481	rVB	123453	223070	48.81%	5.143%
8	2.973	587	601	613	rBV6	3392	6594	1.44%	0.152%
9	3.818	853	864	903	rBV	35366	133905	29.30%	3.087%
10	4.259	984	1001	1025	rBV	82333	210419	46.04%	4.851%
11	4.966	1204	1221	1253	rBV2	177003	456986	100.00%	10.535%
12	5.542	1386	1400	1424	rBV	170539	355962	77.89%	8.206%
13	5.995	1529	1541	1568	rBV	106546	221685	48.51%	5.111%
14	6.921	1818	1829	1860	rVB	45387	87876	19.23%	2.026%
15	7.249	1919	1931	1950	rBV	208814	377695	82.65%	8.707%
16	7.561	2019	2028	2051	rBV	29482	51670	11.31%	1.191%
17	7.886	2120	2129	2141	rVB2	3730	7062	1.55%	0.163%
18	8.034	2162	2175	2210	rBV	170341	326619	71.47%	7.530%
19	8.194	2216	2225	2231	rBV6	2796	4586	1.00%	0.106%
20	8.793	2399	2411	2445	rBV	264418	452189	98.95%	10.425%
21	10.162	2826	2837	2856	rBV2	79653	126943	27.78%	2.927%
22	10.333	2879	2890	2908	rVB	17457	28112	6.15%	0.648%
23	11.194	3147	3158	3174	rBV	289216	442626	96.86%	10.204%
24	11.497	3241	3252	3264	rBV4	22669	42765	9.36%	0.986%
25	11.571	3264	3275	3294	rVB	221894	354296	77.53%	8.168%
26	12.204	3461	3472	3482	rVB2	7044	11645	2.55%	0.268%
27	12.297	3489	3501	3511	rBV3	9103	13289	2.91%	0.306%

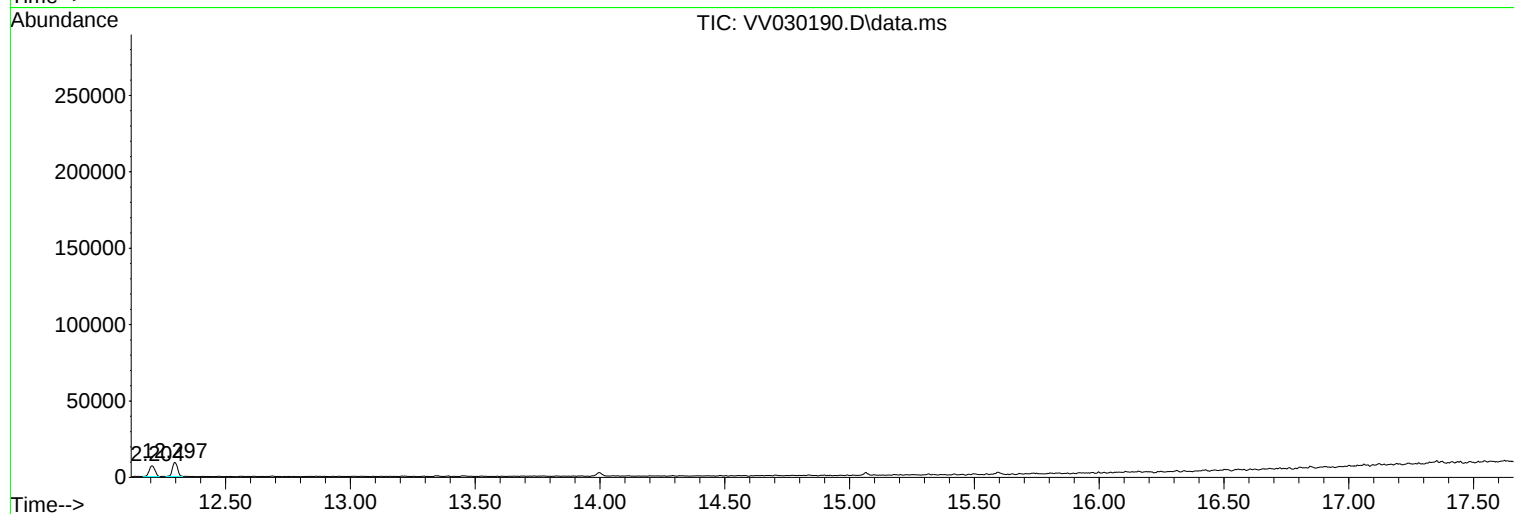
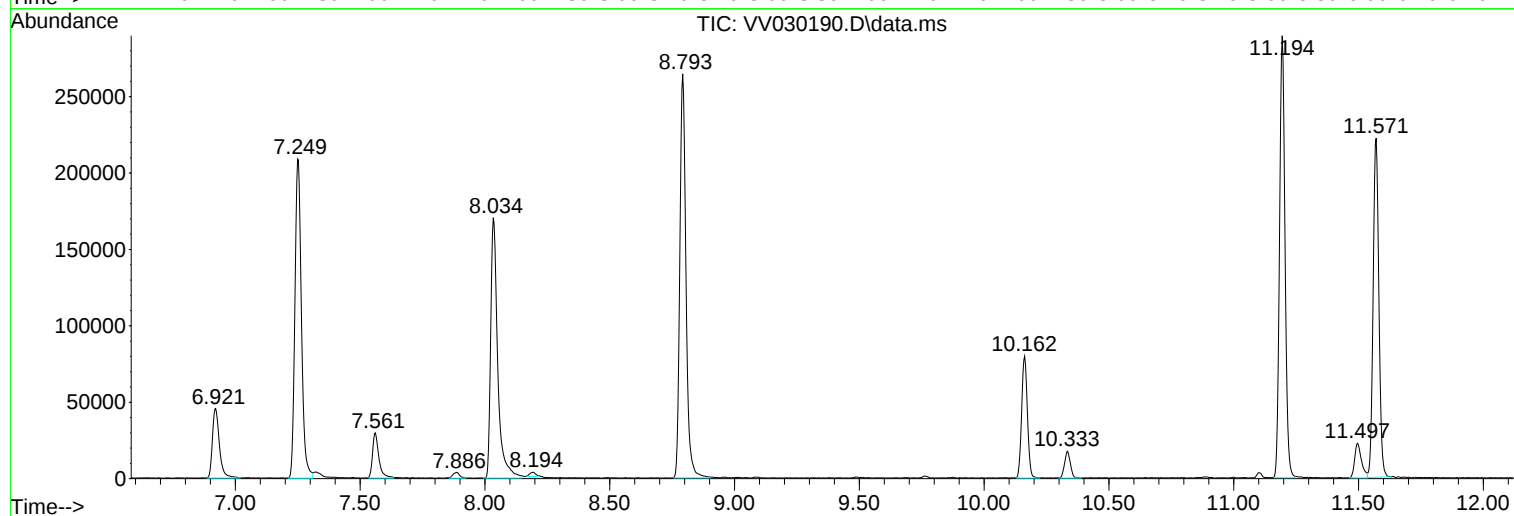
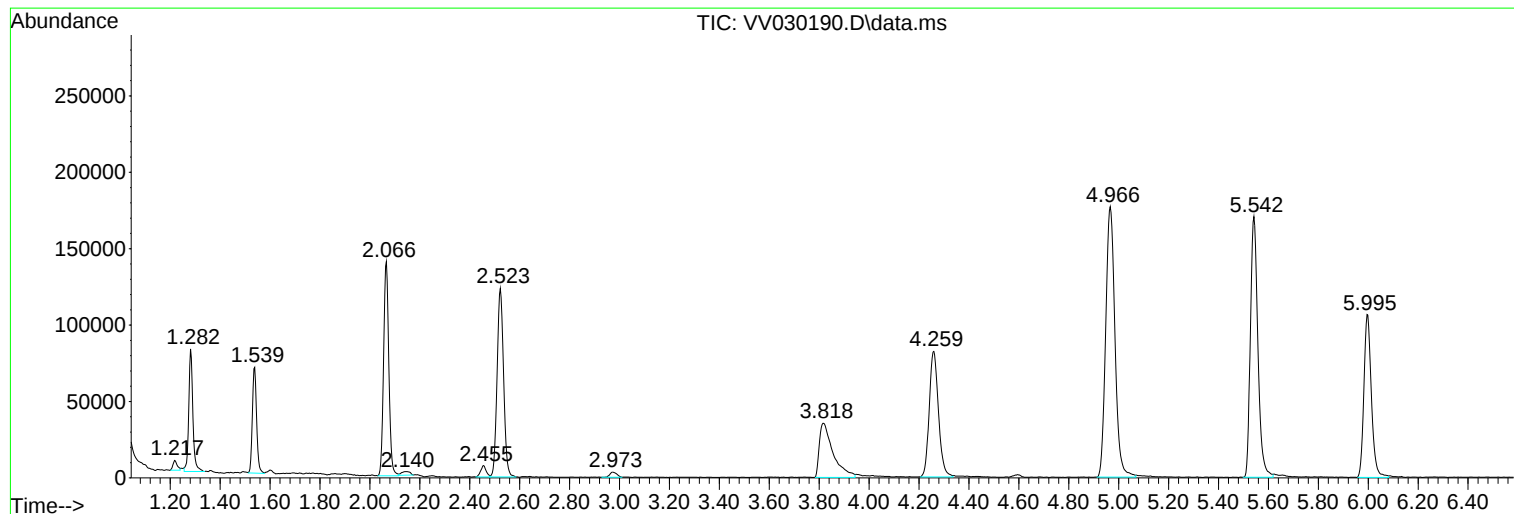
Sum of corrected areas: 4337703

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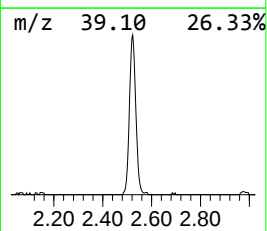
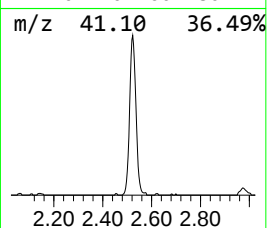
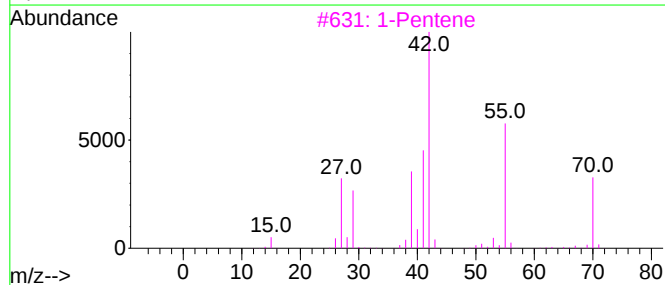
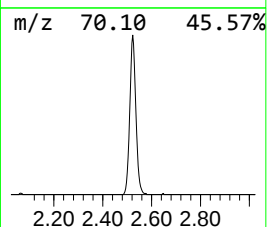
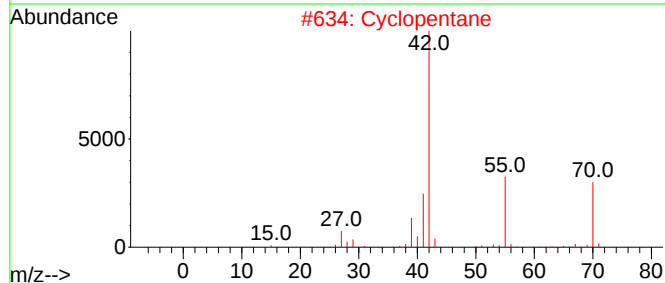
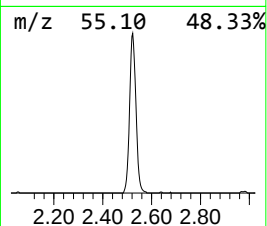
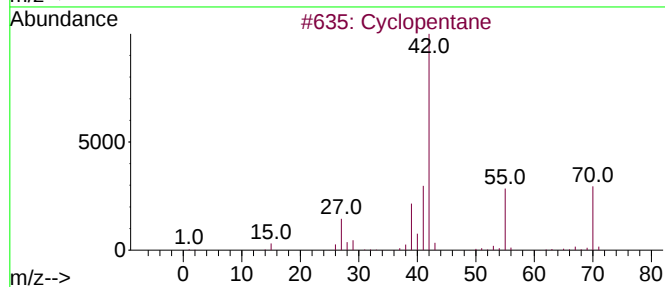
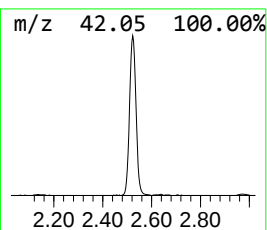
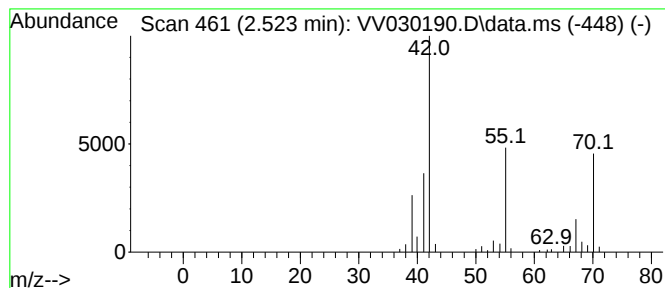
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.523 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.523	3.13 ug/L	223070	1,4-Difluorobenzene	5.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	72
2			Cyclopentane	70	C5H10	000287-92-3	64
3			1-Pentene	70	C5H10	000109-67-1	53
4			1-Pentene	70	C5H10	000109-67-1	50
5			Cyclobutane, methyl-	70	C5H10	000598-61-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.523	3.1	ug/L	223070	1	5.542	355962	5.0