

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
 Data File : VV023182.D
 Acq On : 03 Nov 2021 13:07
 Operator : SY/MD
 Sample : M4400-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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\SFAMVTR102221WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	95	rVB	66628	69213	15.02%	1.907%
2	1.568	156	164	172	rBV	58467	64276	13.95%	1.771%
3	2.108	322	332	347	rBV	115029	162894	35.36%	4.489%
4	2.577	465	478	493	rVB2	27437	49870	10.82%	1.374%
5	3.905	879	891	927	rBV2	34749	152016	33.00%	4.190%
6	4.346	1014	1028	1030	rBV	80190	108140	23.47%	2.980%
7	5.050	1230	1247	1278	rBV3	182990	460722	100.00%	12.697%
8	5.619	1413	1424	1447	rBV2	132803	271504	58.93%	7.483%
9	6.072	1552	1565	1589	rBV2	103536	216728	47.04%	5.973%
10	6.577	1710	1722	1736	rBV4	5227	12083	2.62%	0.333%
11	6.989	1840	1850	1872	rBV3	49073	94536	20.52%	2.605%
12	7.137	1887	1896	1912	rVB4	5354	10718	2.33%	0.295%
13	7.317	1941	1952	1970	rBV	219150	385580	83.69%	10.626%
14	7.625	2039	2048	2069	rBV2	30350	54585	11.85%	1.504%
15	7.944	2136	2147	2158	rBV2	3885	7280	1.58%	0.201%
16	8.092	2183	2193	2225	rBV	192094	366942	79.64%	10.113%
17	8.854	2419	2430	2449	rBV	212302	346326	75.17%	9.545%
18	10.217	2843	2854	2873	rBV	71729	113672	24.67%	3.133%
19	10.381	2896	2905	2916	rBV2	8133	12219	2.65%	0.337%
20	11.249	3164	3175	3195	rBV	214492	335199	72.76%	9.238%
21	11.625	3279	3292	3311	rBV	210275	333996	72.49%	9.205%

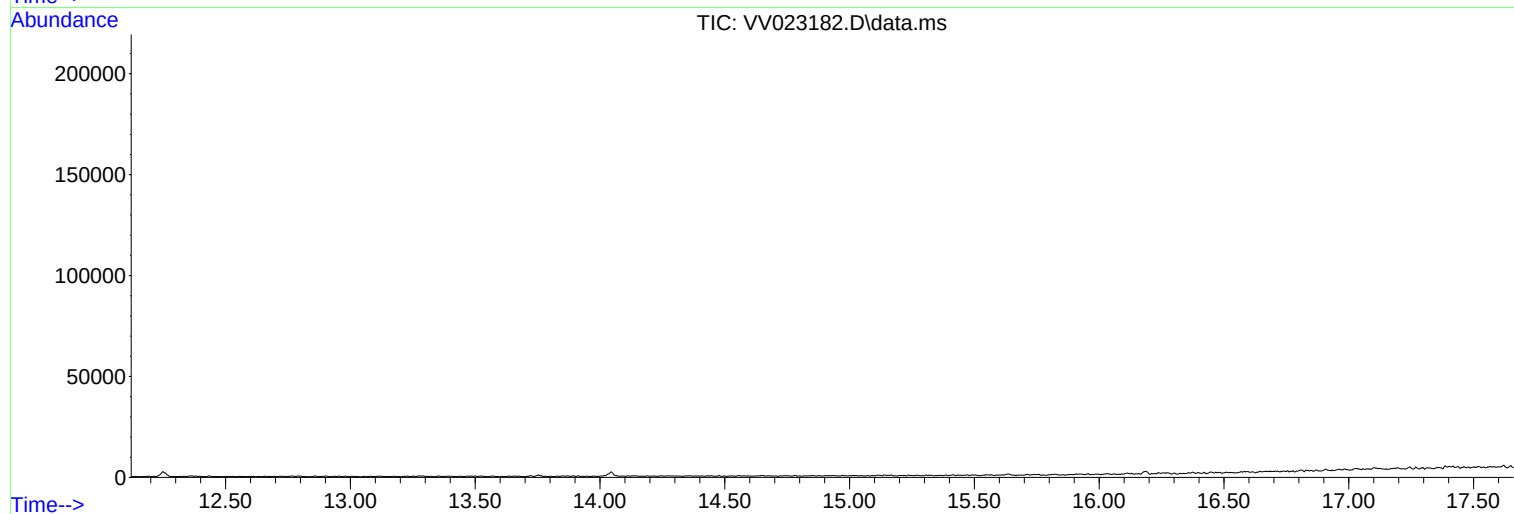
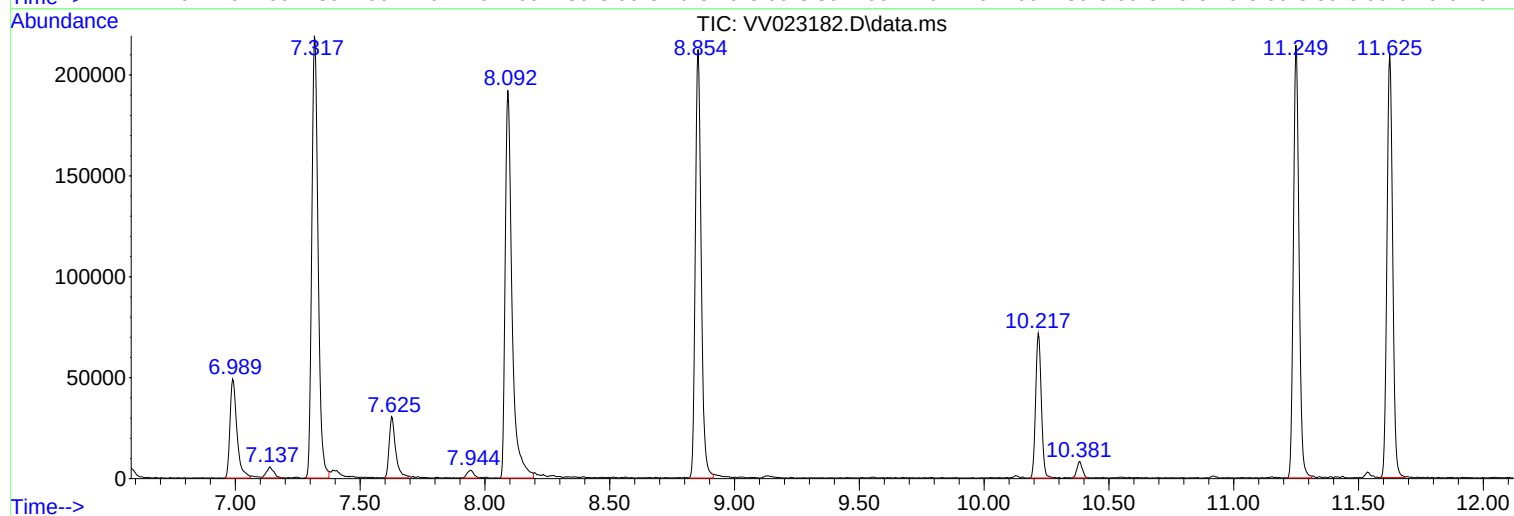
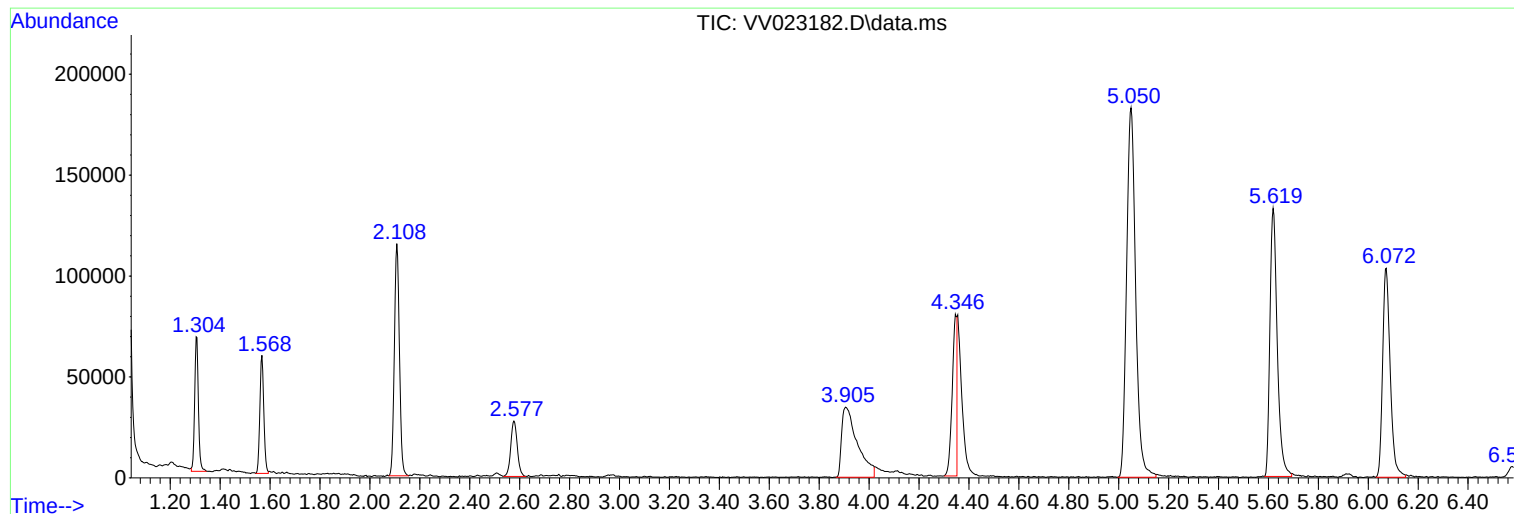
Sum of corrected areas: 3628499

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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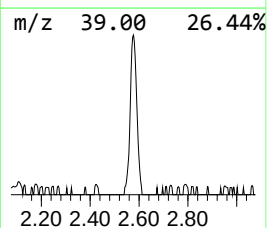
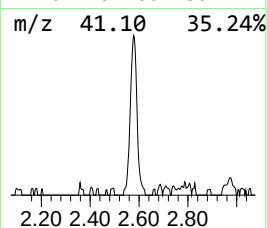
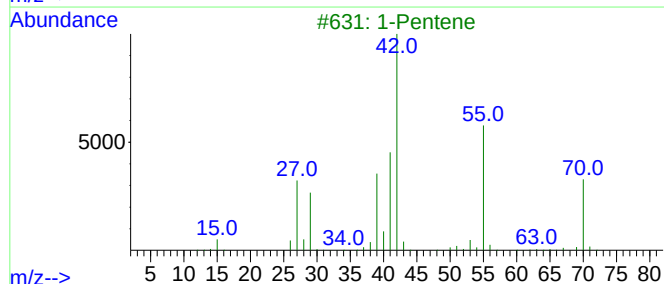
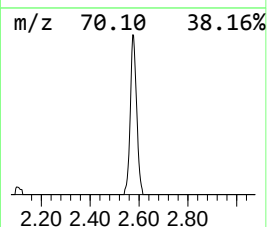
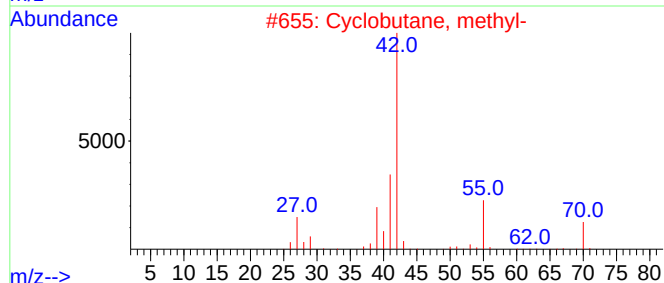
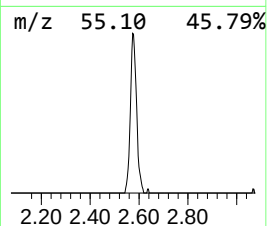
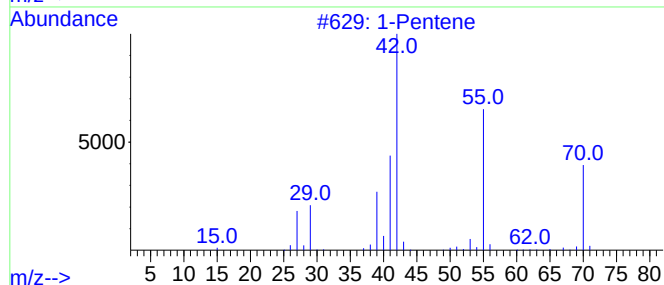
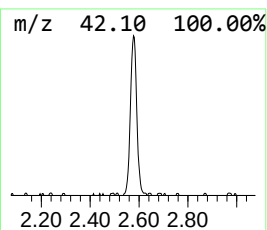
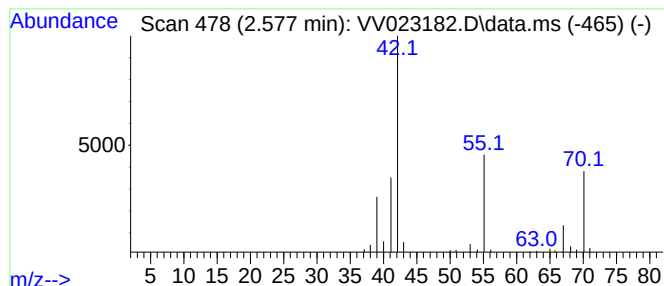
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.577	0.92 ug/L	49870	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene	70	C5H10	000109-67-1	83
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	80
3		1-Pentene	70	C5H10	000109-67-1	80
4		Cyclopentane	70	C5H10	000287-92-3	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: S...	2.577	0.9	ug/L	49870	1	5.619	271504	5.0