

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011624\
 Data File : VV033668.D
 Acq On : 16 Jan 2024 14:11
 Operator : SY/MD
 Sample : P1062-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH267

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\SFAMVTR011224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV033668.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	86	rBV	33404	35351	11.37%	1.274%
2	1.536	146	154	165	rBV	36452	44721	14.38%	1.611%
3	2.063	308	318	330	rVB	61990	91856	29.54%	3.309%
4	2.452	432	439	448	rVB3	1999	3143	1.01%	0.113%
5	2.519	448	460	474	rVB	17913	32106	10.32%	1.157%
6	3.818	854	864	896	rBV	27104	102485	32.95%	3.692%
7	4.252	984	999	1026	rBV	52996	140278	45.11%	5.054%
8	4.960	1204	1219	1255	rBV3	121506	311000	100.00%	11.204%
9	5.535	1388	1398	1429	rBV	118056	251121	80.75%	9.047%
10	5.992	1527	1540	1561	rBV	71216	152000	48.87%	5.476%
11	6.918	1819	1828	1850	rBV3	30432	62718	20.17%	2.259%
12	7.246	1920	1930	1951	rBV	143057	257916	82.93%	9.292%
13	7.564	2020	2029	2048	rBV	17053	34527	11.10%	1.244%
14	7.876	2117	2126	2134	rBV2	3163	5269	1.69%	0.190%
15	8.030	2165	2174	2209	rBV	138120	307967	99.02%	11.095%
16	8.786	2398	2409	2439	rBV	177972	305718	98.30%	11.014%
17	10.156	2824	2835	2849	rBV	46636	75255	24.20%	2.711%
18	10.326	2877	2888	2899	rVB2	9032	13863	4.46%	0.499%
19	11.188	3145	3156	3177	rBV	191892	308643	99.24%	11.119%
20	11.561	3262	3272	3293	rVB	145702	236493	76.04%	8.520%
21	12.194	3459	3469	3478	rVB2	1910	3380	1.09%	0.122%

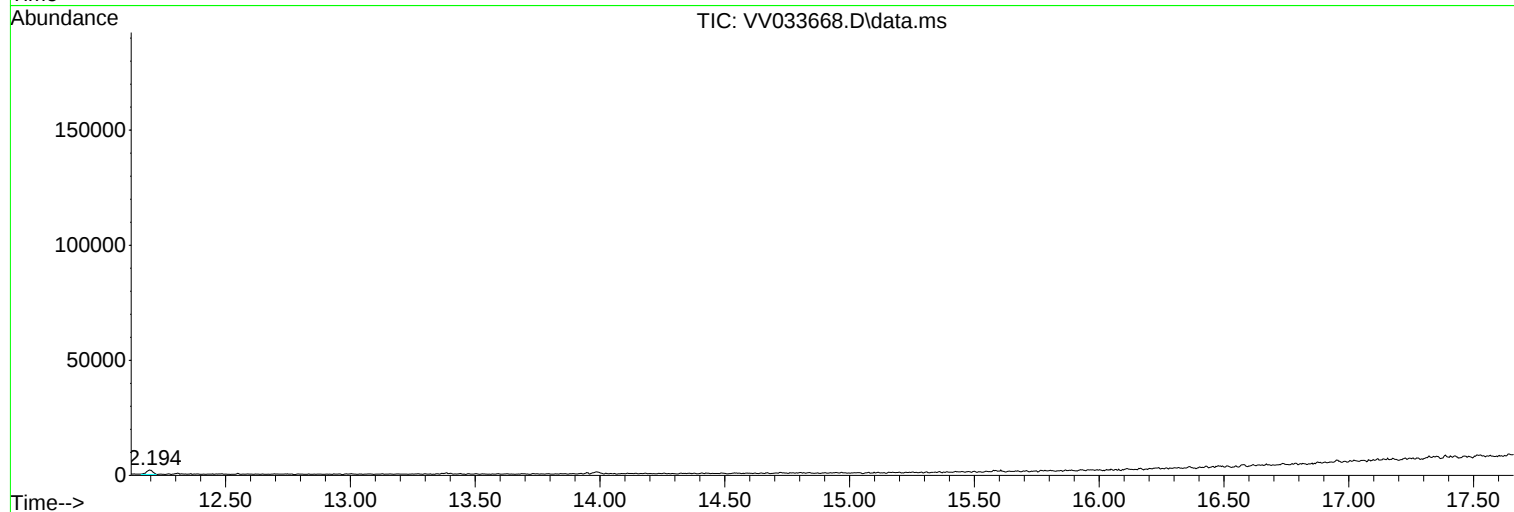
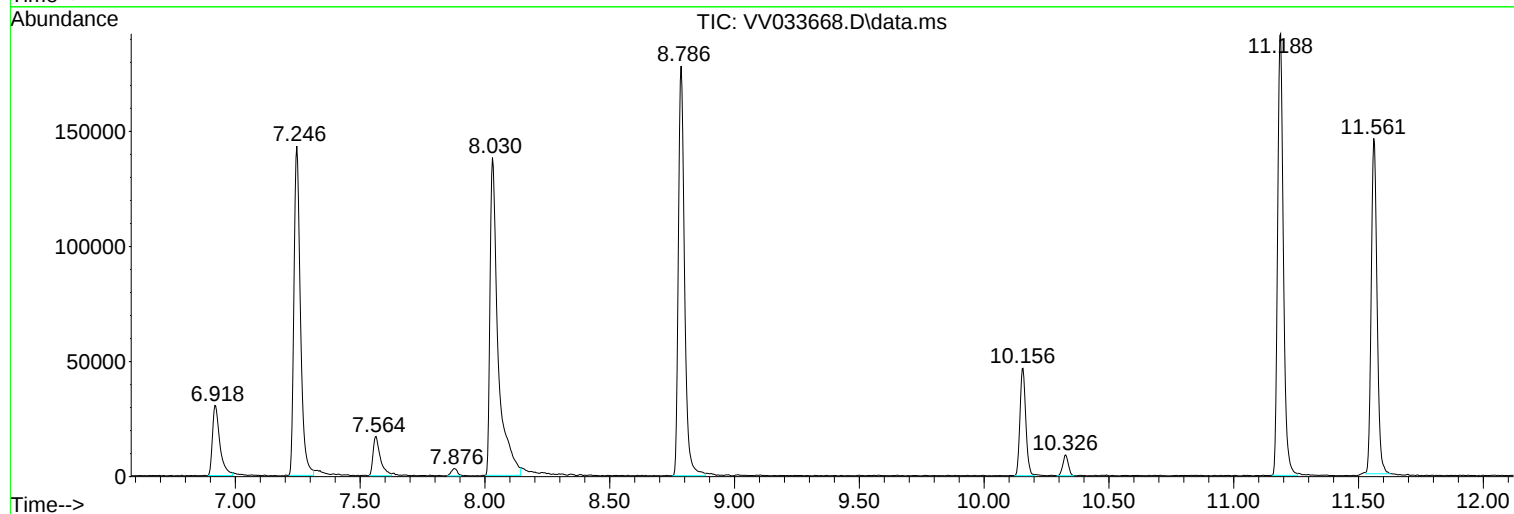
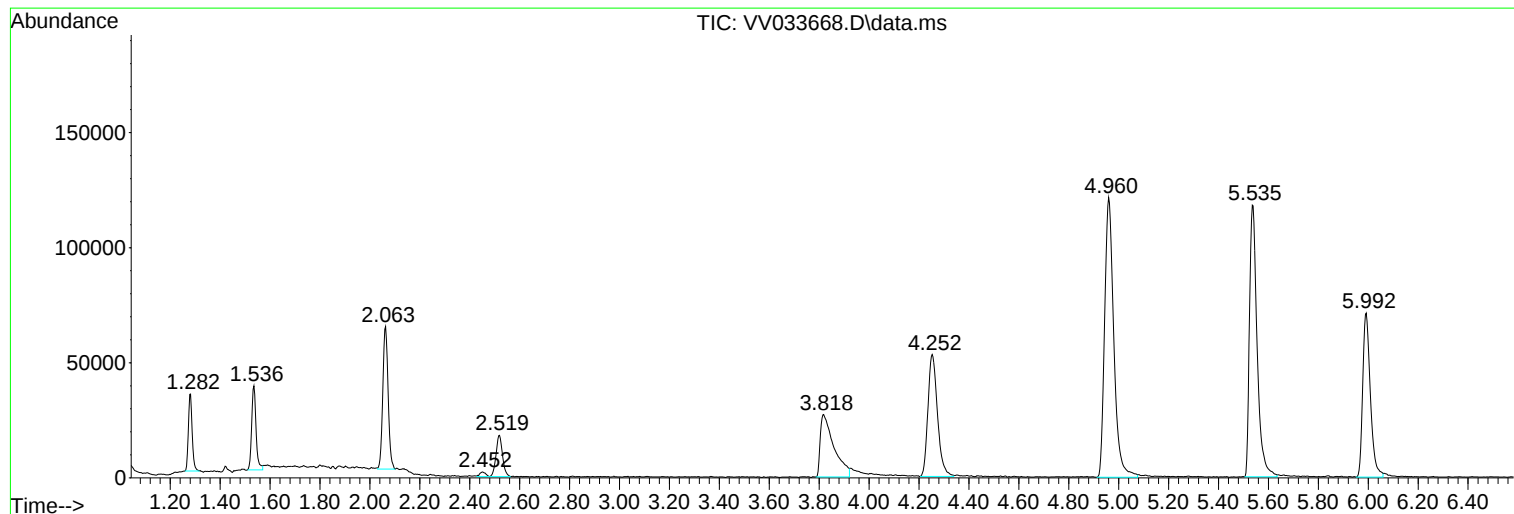
Sum of corrected areas: 2775810

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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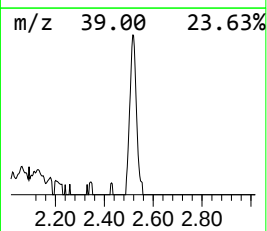
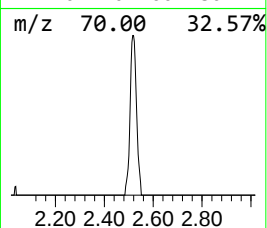
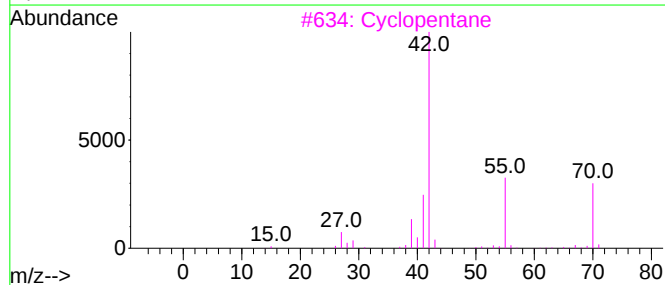
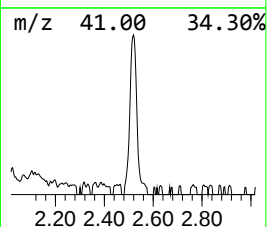
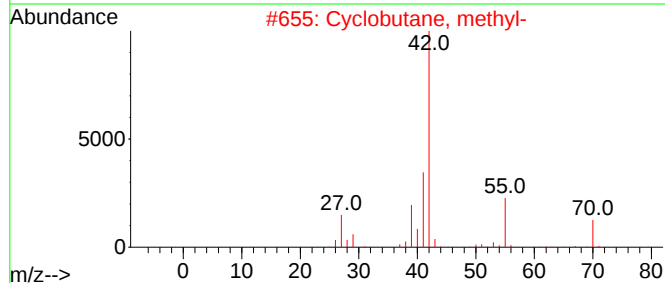
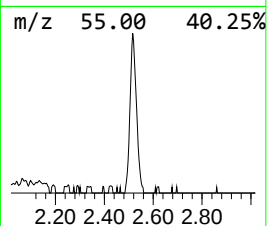
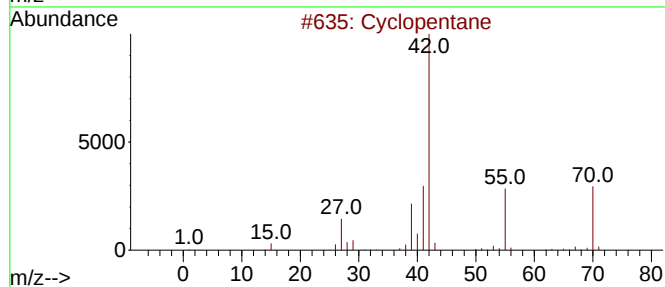
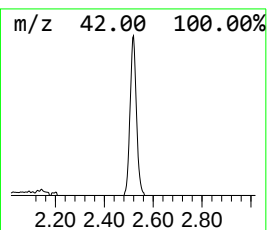
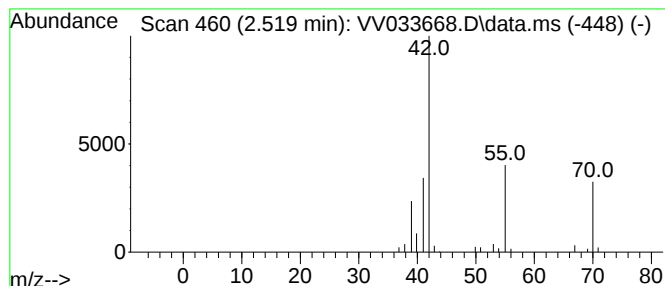
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic2.519 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.519	0.64 ug/L	32106	1,4-Difluorobenzene	5.535

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	90
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	86
3		Cyclopentane	70	C5H10	000287-92-3	78
4		Cyclopentane	70	C5H10	000287-92-3	72
5		1-Pentene	70	C5H10	000109-67-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.519	0.6	ug/L	32106	1	5.535	251121	5.0