

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
 Data File : VV023149.D
 Acq On : 02 Nov 2021 15:30
 Operator : SY/MD
 Sample : M4443-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B10

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: VV023149.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	96	rVB	73320	74824	16.17%	1.976%
2	1.568	157	164	177	rVB	60716	67664	14.63%	1.787%
3	2.108	318	332	348	rBV	117490	170956	36.95%	4.514%
4	2.577	466	478	493	rVB2	27189	49922	10.79%	1.318%
5	2.960	586	597	608	rBV4	2932	6506	1.41%	0.172%
6	3.896	873	888	924	rBV2	51046	175686	37.97%	4.639%
7	4.352	1013	1030	1050	rBV	83834	205267	44.37%	5.420%
8	5.050	1232	1247	1277	rBV2	187242	462643	100.00%	12.216%
9	5.619	1412	1424	1442	rBV	135687	277412	59.96%	7.325%
10	6.072	1552	1565	1580	rBV	105389	215891	46.66%	5.701%
11	6.580	1713	1723	1738	rBV2	9867	20643	4.46%	0.545%
12	6.989	1839	1850	1872	rBV	50281	94846	20.50%	2.504%
13	7.140	1887	1897	1910	rVB5	4692	9520	2.06%	0.251%
14	7.317	1940	1952	1972	rBV	220309	389186	84.12%	10.276%
15	7.625	2039	2048	2067	rBV2	30535	56579	12.23%	1.494%
16	8.092	2182	2193	2227	rBV	198343	364635	78.82%	9.628%
17	8.854	2419	2430	2451	rBV	218917	357411	77.25%	9.437%
18	10.217	2843	2854	2872	rVB2	73441	116329	25.14%	3.072%
19	10.381	2894	2905	2916	rVB4	3168	4911	1.06%	0.130%
20	11.249	3164	3175	3196	rBV	211782	333876	72.17%	8.816%
21	11.538	3257	3265	3278	rBV5	2814	5517	1.19%	0.146%
22	11.625	3278	3292	3311	rBV	206456	326939	70.67%	8.633%

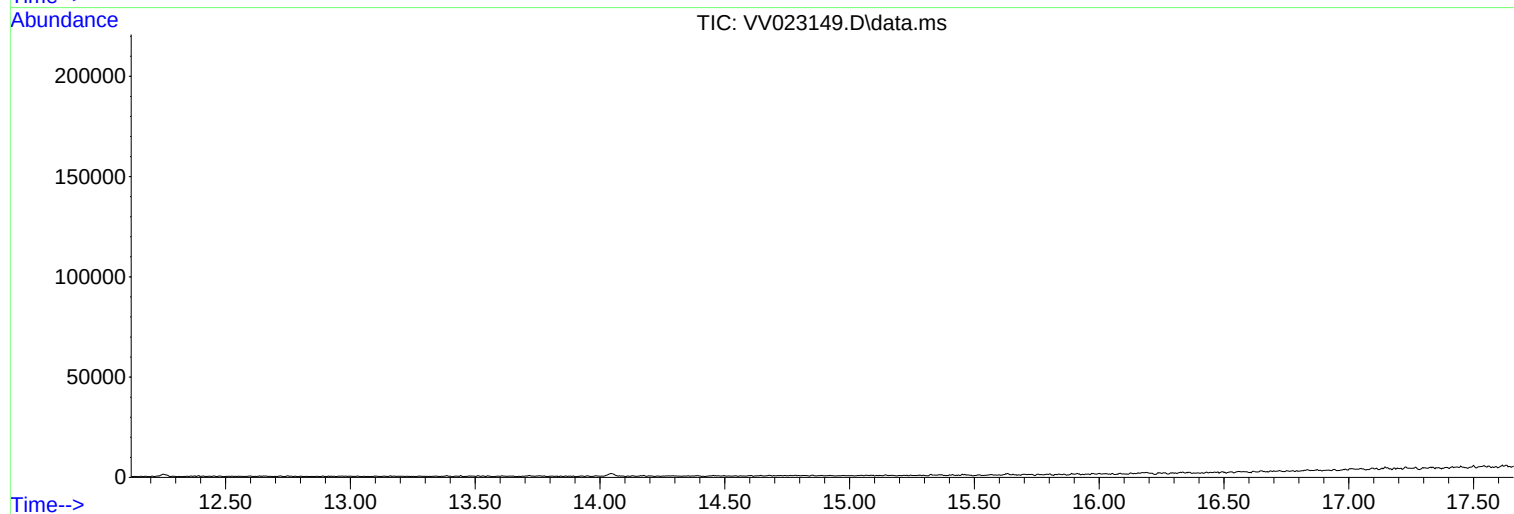
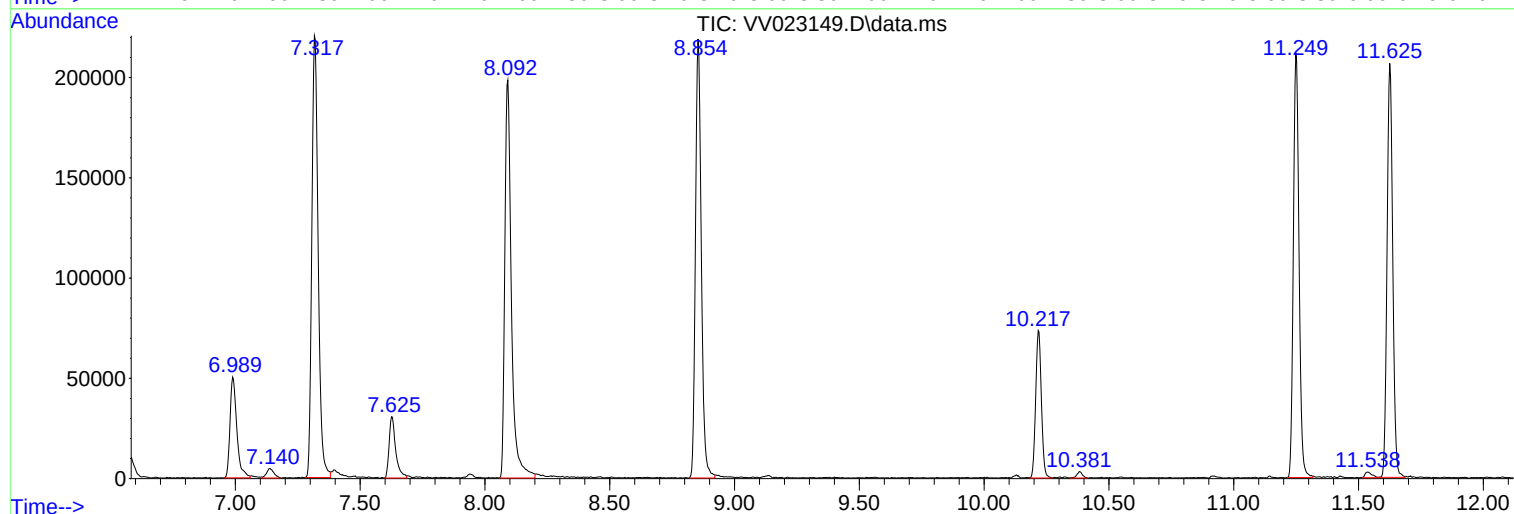
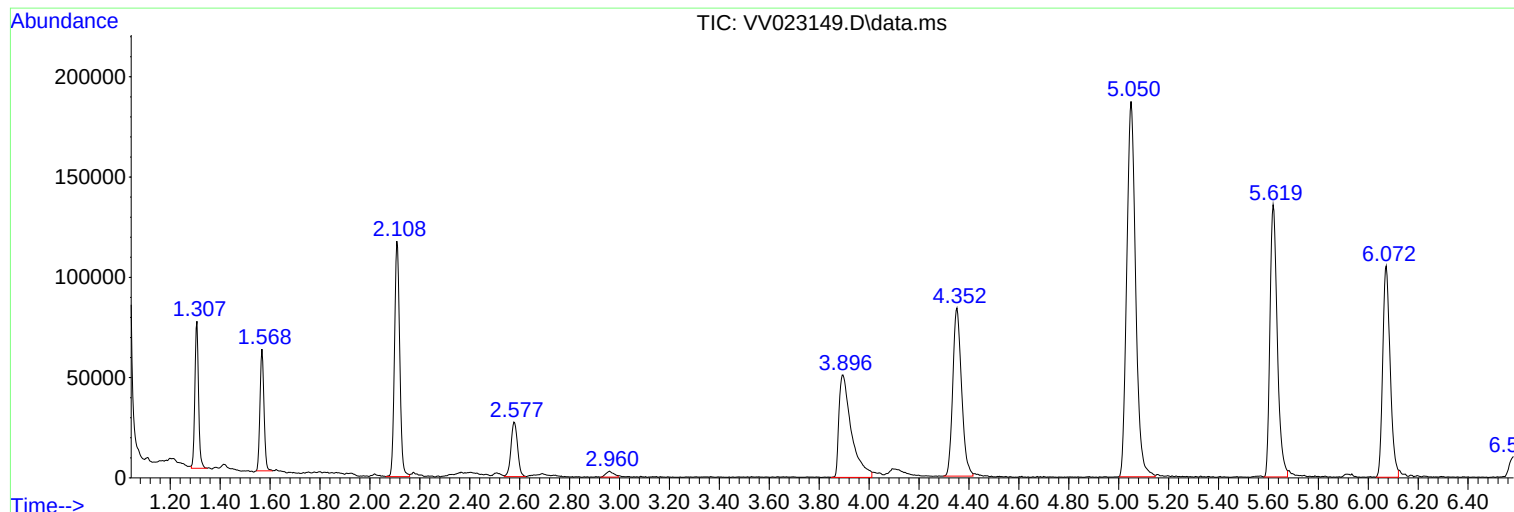
Sum of corrected areas: 3787163

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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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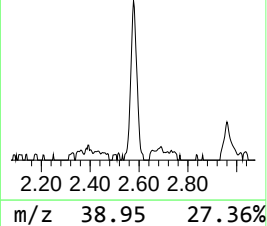
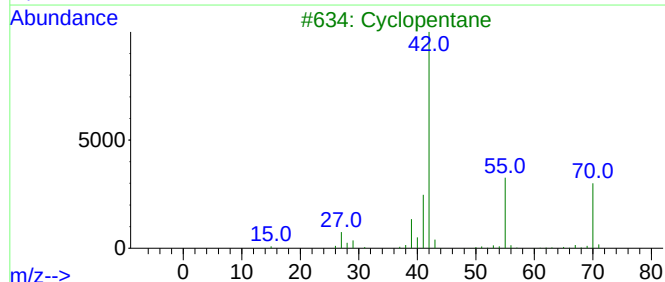
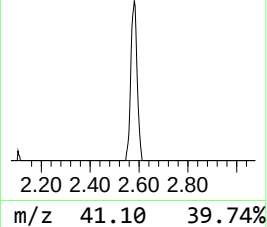
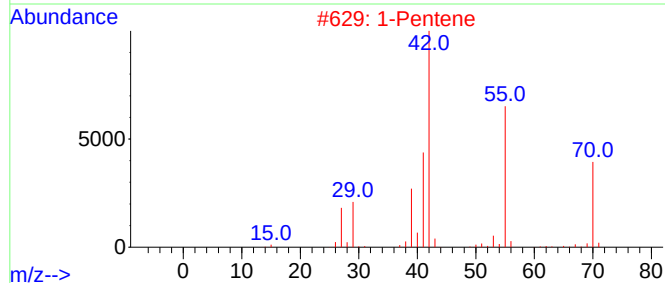
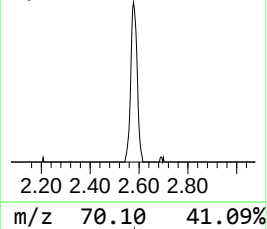
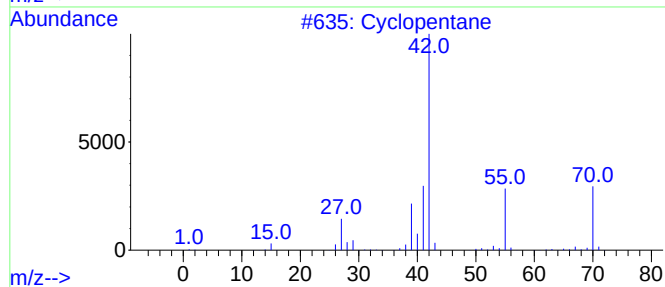
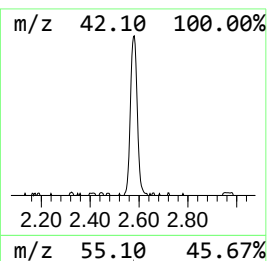
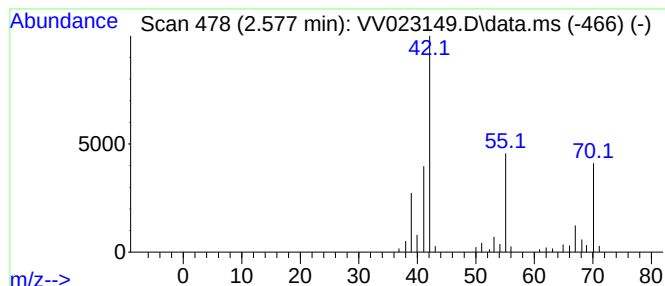
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.577 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.577	0.90 ug/L	49922	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	72
2		1-Pentene	70	C5H10	000109-67-1	64
3		Cyclopentane	70	C5H10	000287-92-3	64
4		1-Pentene	70	C5H10	000109-67-1	53
5		1-Pentene	70	C5H10	000109-67-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.577	0.9	ug/L	49922	1	5.619	277412	5.0