

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
 Data File : VU052690.D
 Acq On : 13 Jan 2023 19:20
 Operator : JC/MD
 Sample : 01138-06 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1W9

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_U\Method\SFAMUTR011023WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.491	40	47	70	rBV	52298	64952	9.69%	1.164%
2	1.597	71	80	94	rVB	65645	86812	12.95%	1.556%
3	1.916	170	179	197	rBV	50469	76469	11.40%	1.371%
4	2.562	367	380	398	rVB2	153255	284708	42.46%	5.103%
5	2.784	439	449	460	rVB	4759	8354	1.25%	0.150%
6	3.041	516	529	557	rBV	118073	246395	36.75%	4.417%
7	3.179	557	572	592	rVB2	19637	44659	6.66%	0.801%
8	3.864	767	785	800	rBV3	8269	20345	3.03%	0.365%
9	4.655	1008	1031	1056	rBV3	98623	352369	52.55%	6.316%
10	5.057	1141	1156	1176	rBV	116035	259262	38.67%	4.647%
11	5.719	1342	1362	1393	rBV2	238561	608672	90.78%	10.911%
12	6.243	1511	1525	1542	rBV	183737	351638	52.44%	6.303%
13	6.539	1602	1617	1629	rBV3	20781	38641	5.76%	0.693%
14	6.687	1649	1663	1682	rBV	148615	292261	43.59%	5.239%
15	7.562	1922	1935	1950	rBV	70576	121574	18.13%	2.179%
16	7.893	2025	2038	2053	rBV	278546	476267	71.03%	8.537%
17	7.970	2054	2062	2077	rVB3	6106	11958	1.78%	0.214%
18	8.176	2114	2126	2139	rBV	44113	72900	10.87%	1.307%
19	8.472	2207	2218	2230	rVB3	4066	7326	1.09%	0.131%
20	8.645	2256	2272	2307	rBV	296365	670520	100.00%	12.019%
21	9.285	2462	2471	2487	rBV5	4906	16853	2.51%	0.302%
22	9.414	2499	2511	2531	rVB	260983	432701	64.53%	7.756%
23	10.758	2916	2929	2944	rVB	112817	181410	27.06%	3.252%
24	10.886	2959	2969	2982	rVB	6512	10095	1.51%	0.181%
25	11.809	3243	3256	3277	rBV	263923	419624	62.58%	7.522%
26	12.192	3358	3375	3394	rBV	261968	421990	62.93%	7.564%

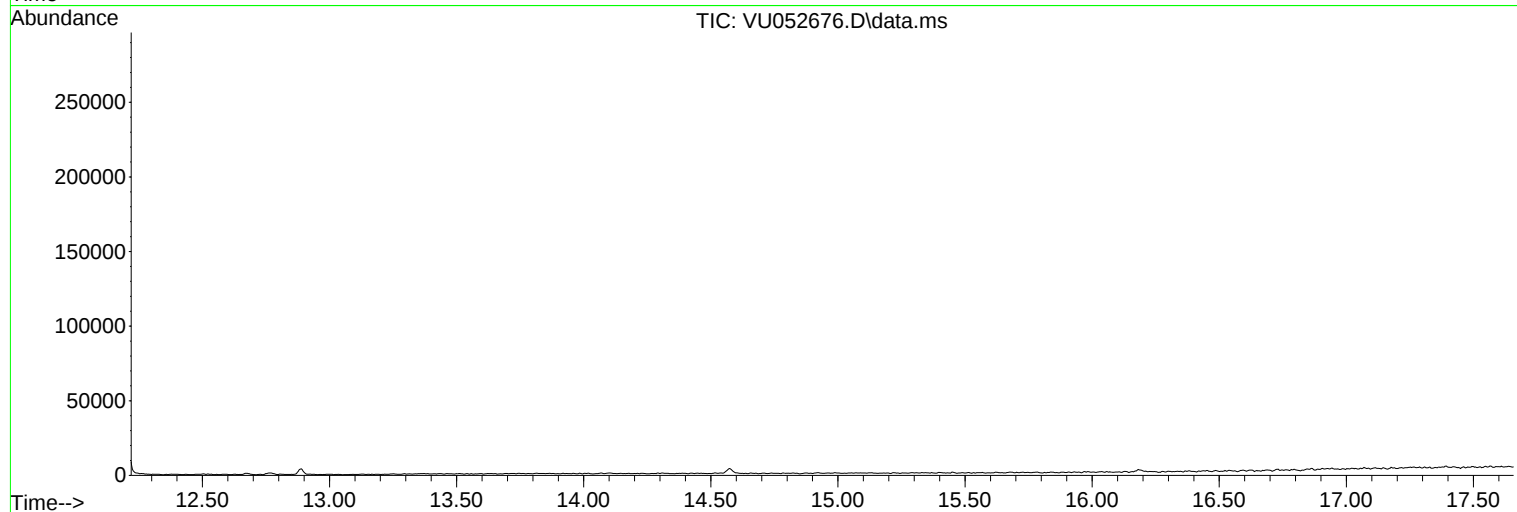
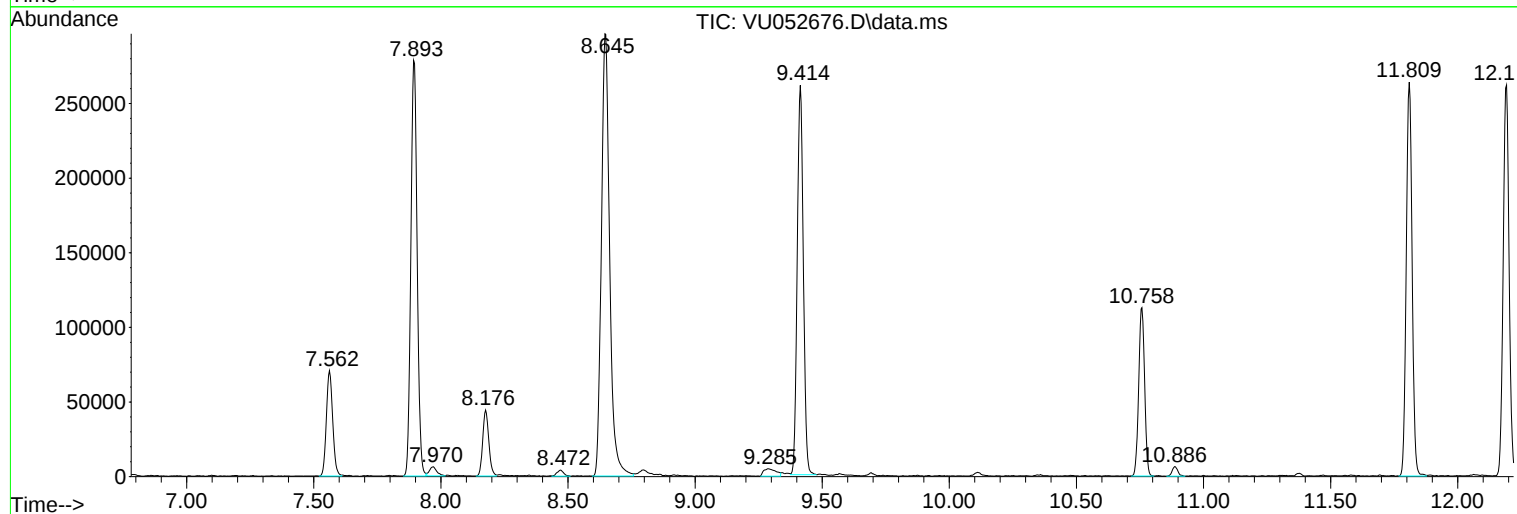
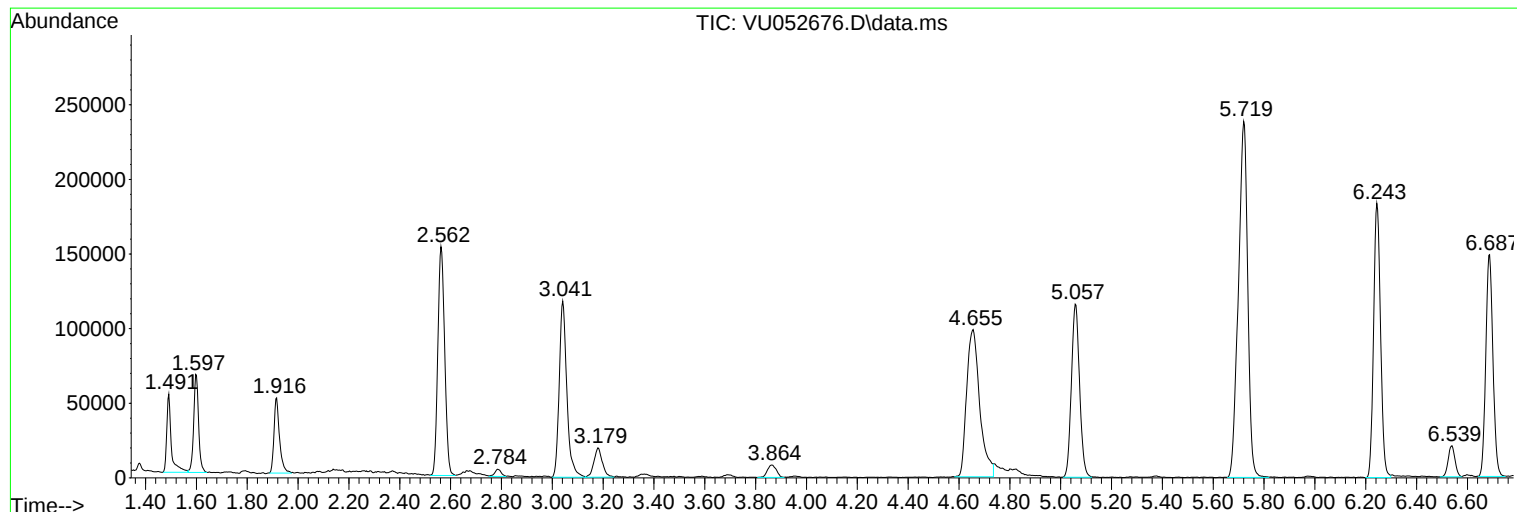
Sum of corrected areas: 5578755

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
Data File : VU052690.D
Acq On : 13 Jan 2023 19:20
Operator : JC/MD
Sample : 01138-06 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH1W9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
Data File : VU052690.D
Acq On : 13 Jan 2023 19:20
Operator : JC/MD
Sample : 01138-06 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH1W9

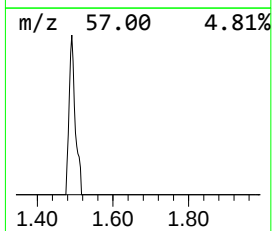
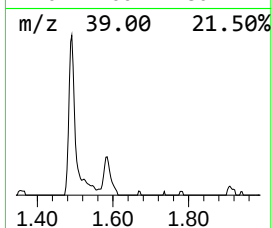
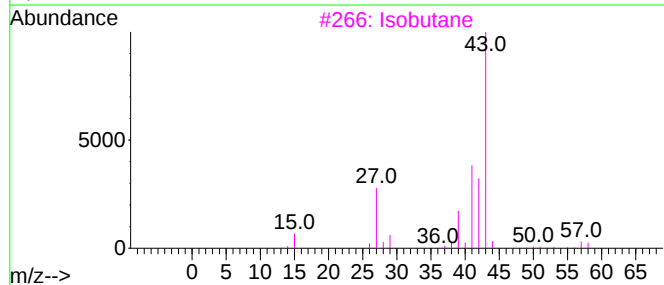
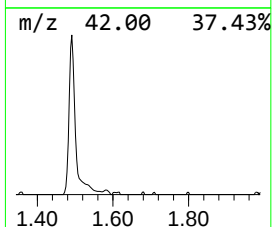
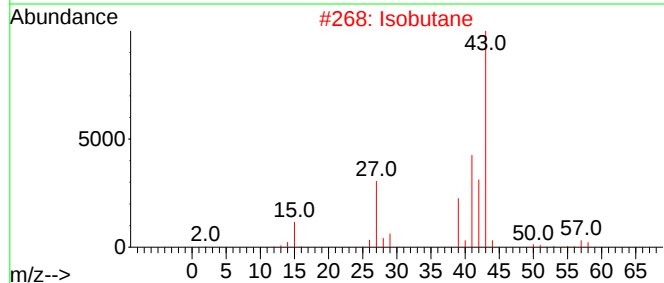
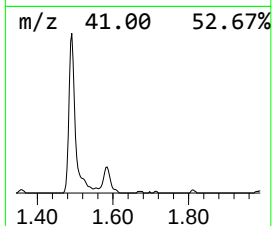
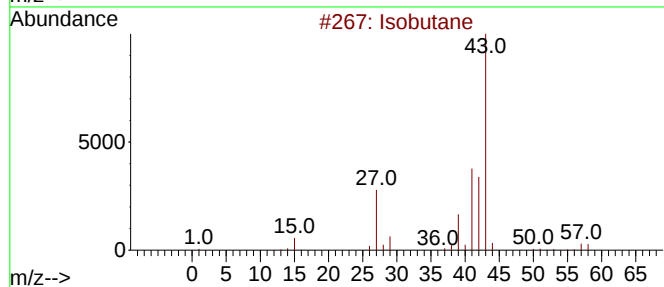
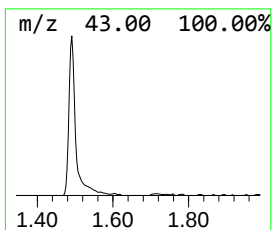
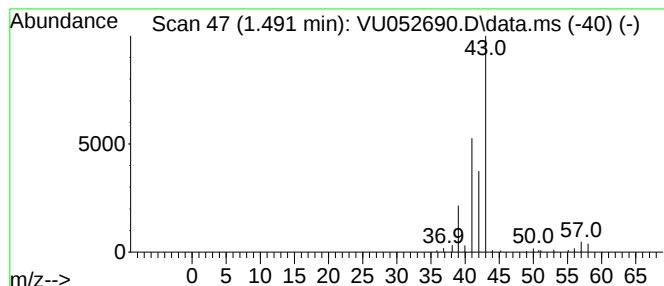
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.491	0.92 ug/L	64952	1,4-Difluorobenzene	6.243

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	72
2		Isobutane	58	C4H10	000075-28-5	72
3		Isobutane	58	C4H10	000075-28-5	72
4		Isobutane	58	C4H10	000075-28-5	72
5		Isobutane	58	C4H10	000075-28-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
Data File : VU052690.D
Acq On : 13 Jan 2023 19:20
Operator : JC/MD
Sample : 01138-06 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH1W9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.491	0.9	ug/L	64952	1	6.243	351638	5.0