

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111721\
 Data File : VV023588.D
 Acq On : 17 Nov 2021 22:34
 Operator : SY/MD
 Sample : M4627-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4647

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\SFAMVTR110421WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	46	54	67	rVB	56312	52999	1.98%	0.790%
2	1.307	75	83	90	rBV2	93925	102836	3.84%	1.533%
3	1.349	90	96	107	rVB	29413	33486	1.25%	0.499%
4	1.568	157	164	178	rVB	29139	33489	1.25%	0.499%
5	2.108	322	332	349	rVB	67497	112110	4.19%	1.671%
6	2.767	521	537	565	rBV	206629	422614	15.79%	6.299%
7	3.908	873	892	923	rBV2	573768	1432725	53.52%	21.354%
8	4.352	1012	1030	1051	rBV	37740	98675	3.69%	1.471%
9	5.050	1231	1247	1279	rBV2	87744	234265	8.75%	3.492%
10	5.619	1411	1424	1446	rBV	84230	170033	6.35%	2.534%
11	5.912	1501	1515	1549	rBV	1389568	2676966	100.00%	39.898%
12	6.072	1551	1565	1582	rVB	49549	102629	3.83%	1.530%
13	6.992	1841	1851	1867	rBV3	24372	46160	1.72%	0.688%
14	7.317	1942	1952	1971	rBV	95909	172819	6.46%	2.576%
15	7.629	2039	2049	2066	rBV2	15902	28791	1.08%	0.429%
16	7.976	2144	2157	2172	rVB2	57218	97674	3.65%	1.456%
17	8.092	2183	2193	2222	rBV	136196	260717	9.74%	3.886%
18	8.854	2419	2430	2447	rBV	129018	214179	8.00%	3.192%
19	10.217	2843	2854	2872	rVB	46713	73894	2.76%	1.101%
20	11.249	3164	3175	3193	rBV	121107	190824	7.13%	2.844%
21	11.625	3282	3292	3309	rBV	95354	151629	5.66%	2.260%

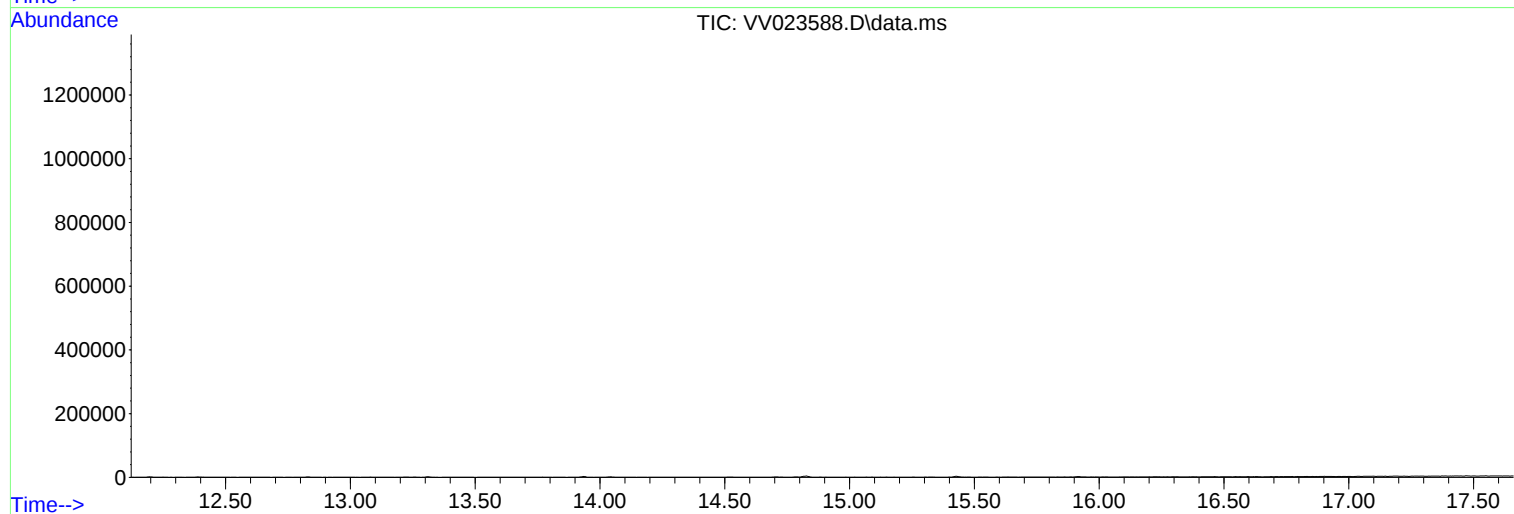
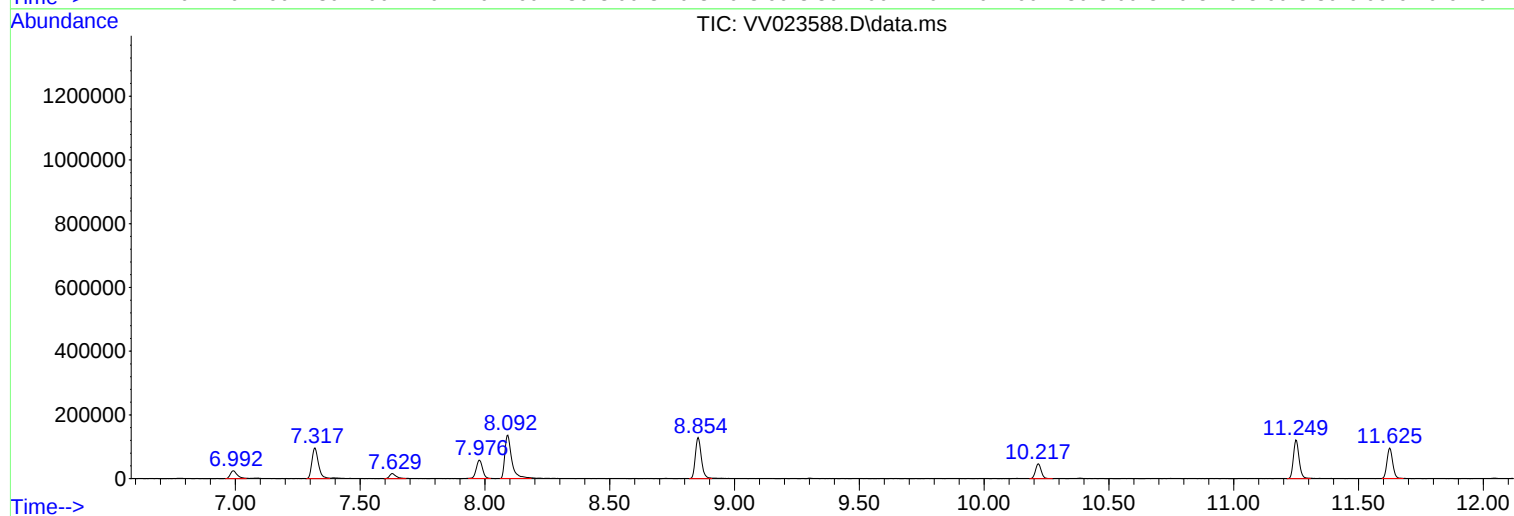
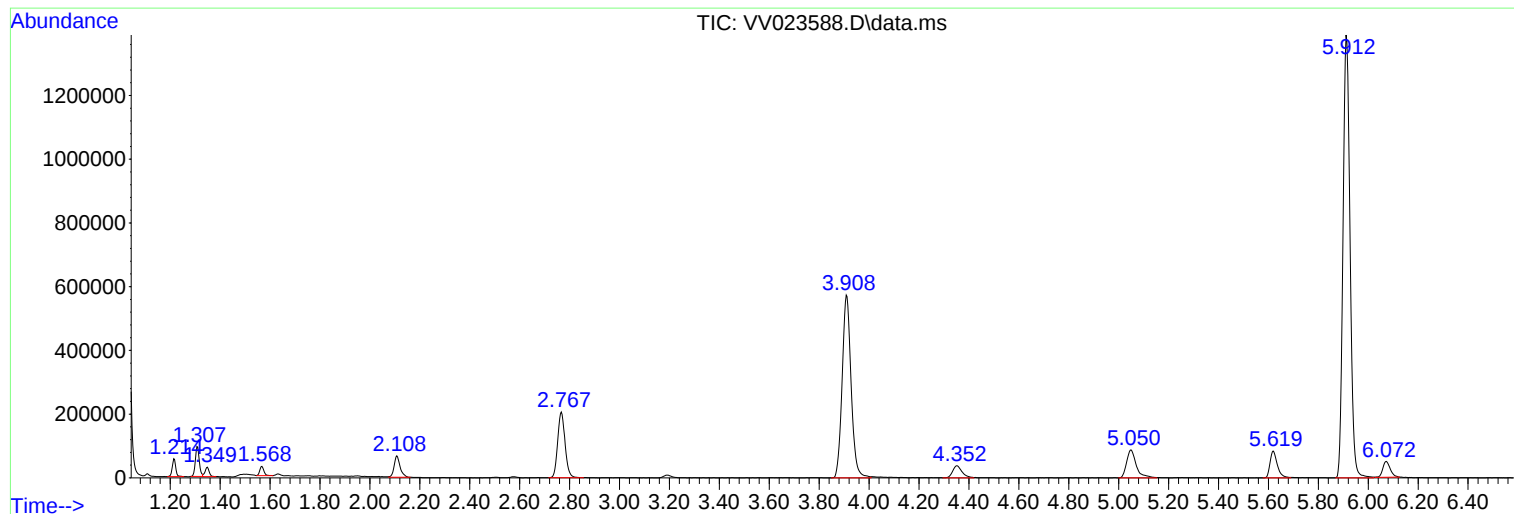
Sum of corrected areas: 6709514

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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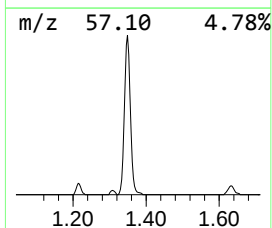
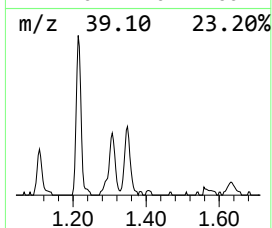
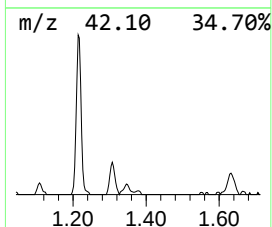
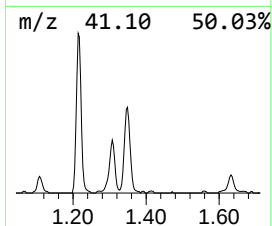
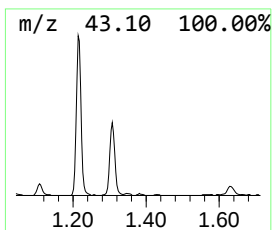
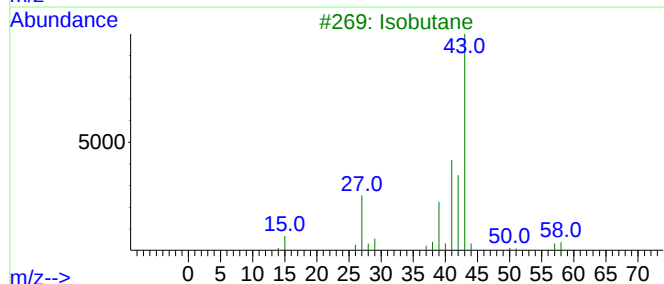
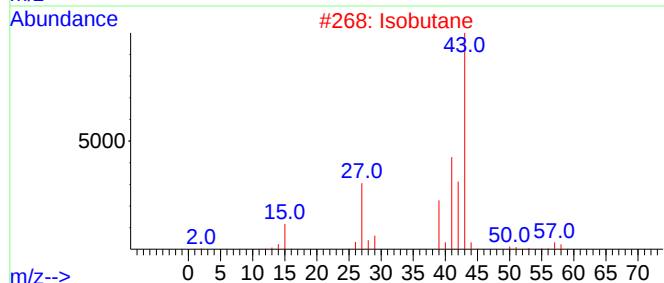
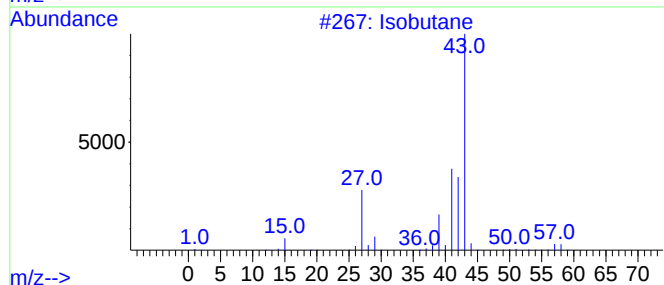
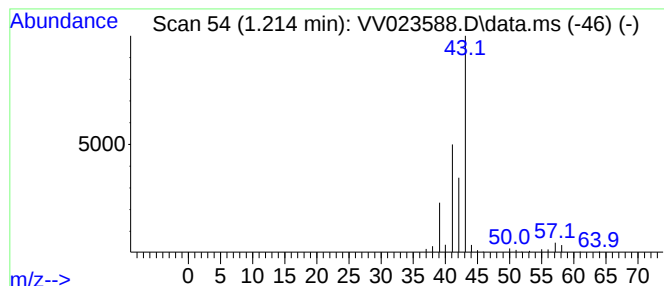
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.214	1.56 ug/L	52999	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	78
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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.214	1.6	ug/L	52999	1	5.619	170033	5.0