

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111721\
 Data File : VV023589.D
 Acq On : 17 Nov 2021 22:58
 Operator : SY/MD
 Sample : M4627-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4648

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: VV023589.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	48	54	72	rVB	91708	84860	1.75%	0.745%
2	1.307	75	83	90	rBV2	165530	177875	3.67%	1.562%
3	1.349	90	96	108	rVB	44257	51272	1.06%	0.450%
4	1.568	157	164	175	rVB	57515	63864	1.32%	0.561%
5	2.108	322	332	352	rVB2	117529	191800	3.96%	1.684%
6	2.767	520	537	566	rBV2	270029	570083	11.76%	5.005%
7	3.908	875	892	929	rBV	968000	2372237	48.95%	20.827%
8	4.349	1014	1029	1055	rBV	69744	175837	3.63%	1.544%
9	5.050	1230	1247	1282	rBV2	156233	408414	8.43%	3.586%
10	5.619	1410	1424	1447	rBV	153175	310569	6.41%	2.727%
11	5.912	1501	1515	1552	rBV	2557254	4845858	100.00%	42.543%
12	6.072	1552	1565	1588	rVB2	84928	181724	3.75%	1.595%
13	6.989	1840	1850	1871	rBV2	42593	79978	1.65%	0.702%
14	7.317	1941	1952	1970	rBV	186504	327976	6.77%	2.879%
15	7.976	2146	2157	2176	rVB2	100925	172275	3.56%	1.512%
16	8.091	2183	2193	2230	rBV	142850	275269	5.68%	2.417%
17	8.854	2418	2430	2452	rBV	231275	383047	7.90%	3.363%
18	10.217	2843	2854	2871	rBV2	57099	91105	1.88%	0.800%
19	11.249	3163	3175	3193	rBV	230896	354242	7.31%	3.110%
20	11.625	3280	3292	3308	rBV	170103	272142	5.62%	2.389%

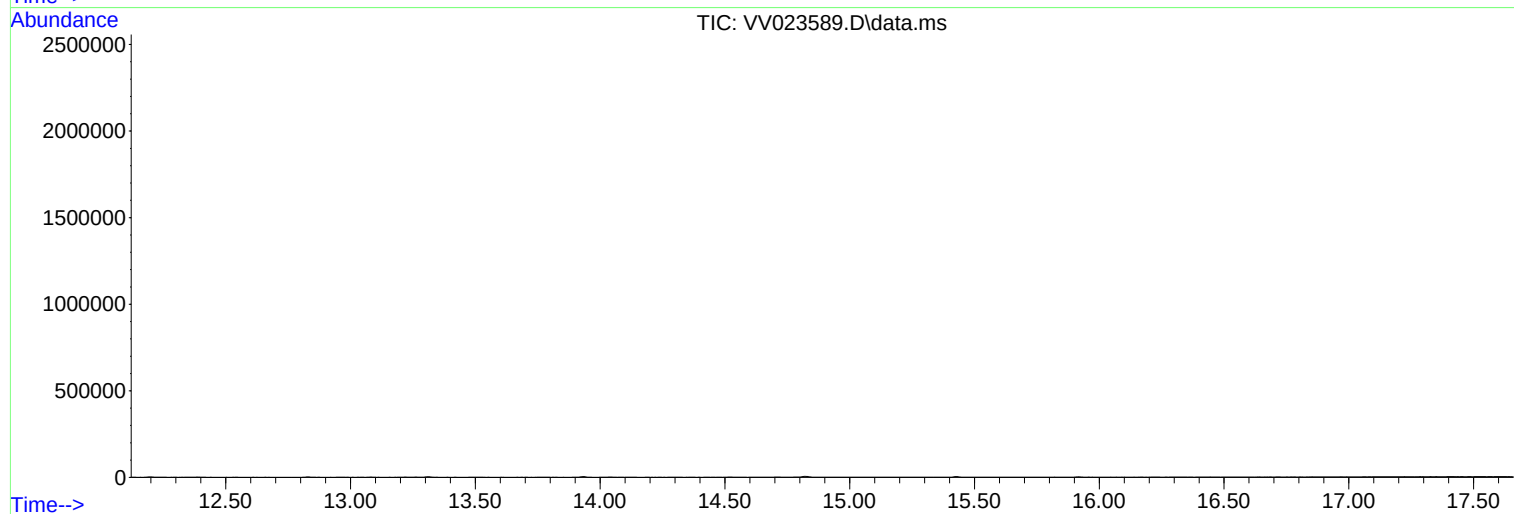
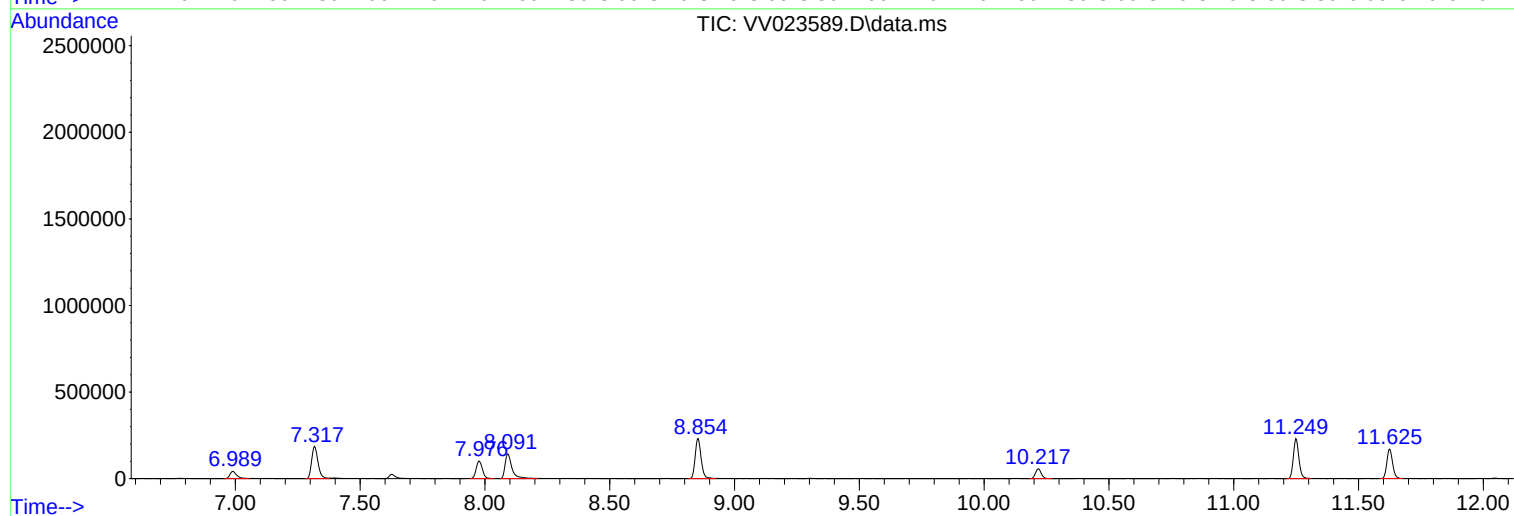
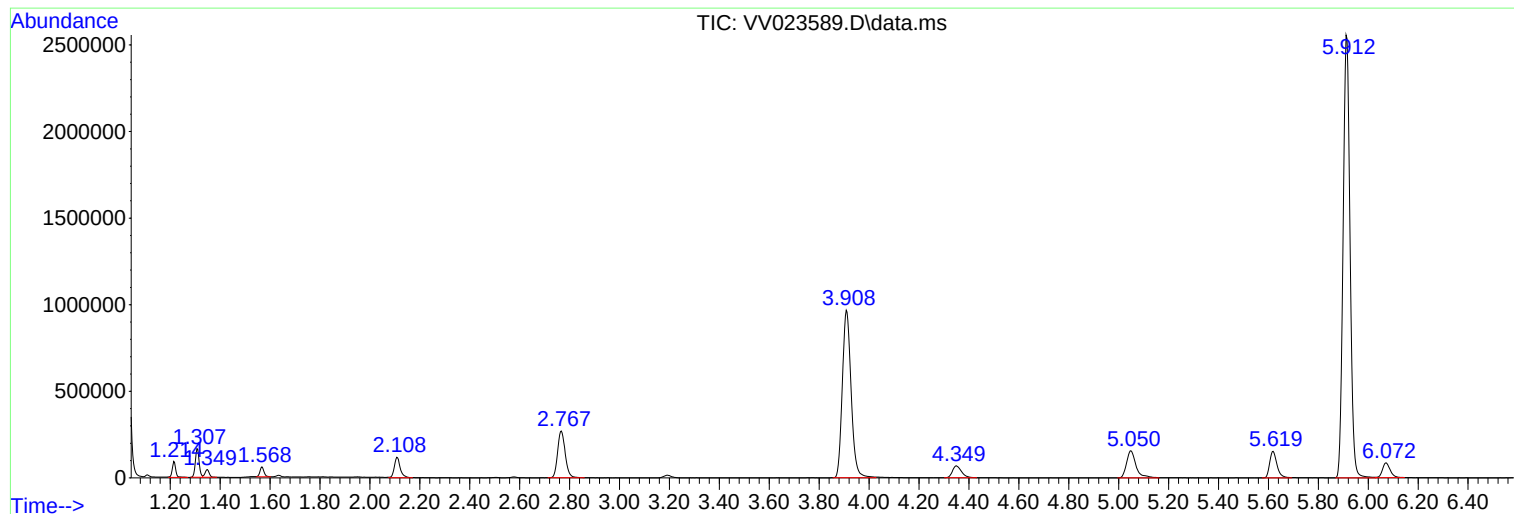
Sum of corrected areas: 11390427

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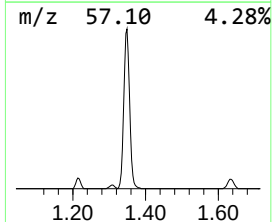
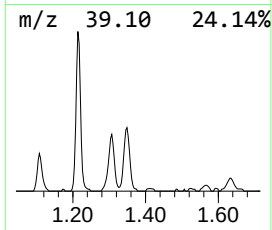
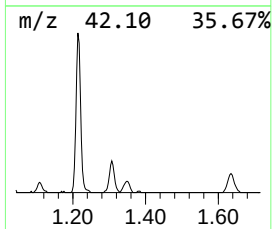
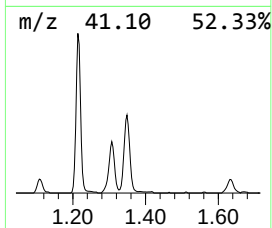
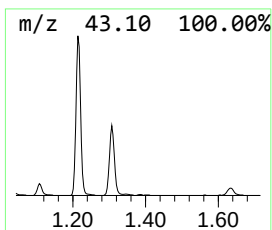
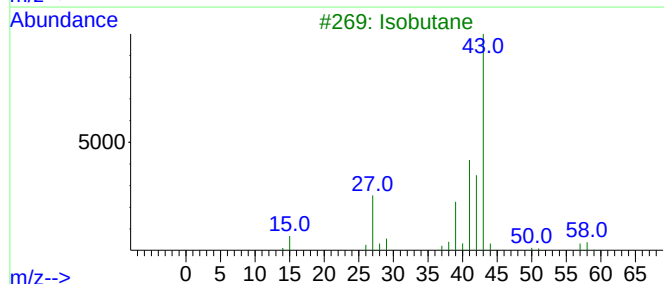
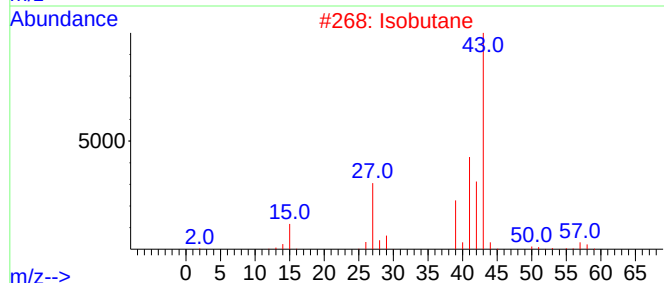
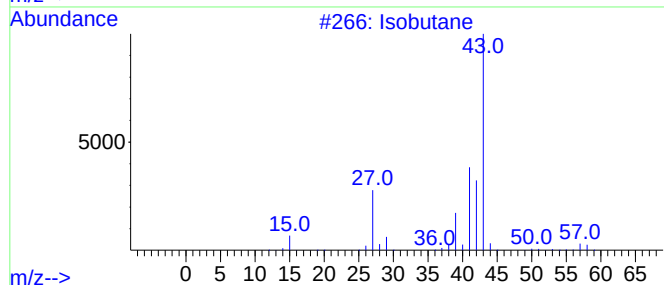
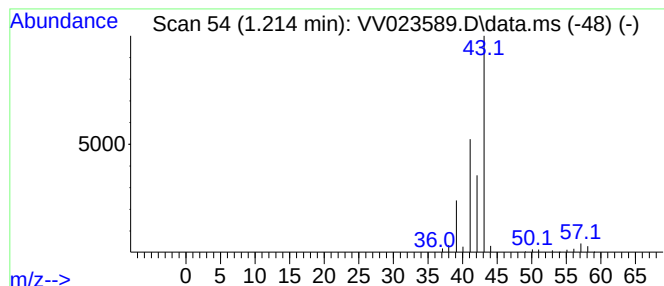
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.37 ug/L	84860	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	64
2			Isobutane	58	C4H10	000075-28-5	64
3			Isobutane	58	C4H10	000075-28-5	53
4			Isobutane	58	C4H10	000075-28-5	50
5			Isobutane	58	C4H10	000075-28-5	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.214	1.4	ug/L	84860	1	5.619	310569	5.0