

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020623\
 Data File : VU052974.D
 Acq On : 06 Feb 2023 12:39
 Operator : JC/MD
 Sample : 01422-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B73

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: VU052974.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.488	39	46	63	rBV	131705	129627	27.09%	3.047%
2	1.597	72	80	97	rVB	51412	60191	12.58%	1.415%
3	1.912	169	178	193	rBV	54839	73584	15.38%	1.730%
4	2.565	369	381	394	rBV	100996	163184	34.10%	3.836%
5	2.646	396	406	410	rBV3	3859	6451	1.35%	0.152%
6	4.629	1009	1023	1055	rBV	69593	205717	42.98%	4.836%
7	4.813	1071	1080	1096	rVB2	4924	10654	2.23%	0.250%
8	5.067	1141	1159	1183	rBV3	125042	383432	80.12%	9.014%
9	5.723	1341	1363	1381	rBV2	185339	478584	100.00%	11.251%
10	6.243	1512	1525	1542	rBV	151446	288869	60.36%	6.791%
11	6.687	1650	1663	1687	rBV2	123526	236334	49.38%	5.556%
12	7.102	1778	1792	1806	rBV2	33243	61451	12.84%	1.445%
13	7.562	1923	1935	1952	rBV2	50632	87129	18.21%	2.048%
14	7.893	2026	2038	2055	rBV	203517	350622	73.26%	8.243%
15	8.176	2115	2126	2138	rBV	32684	53741	11.23%	1.263%
16	8.632	2255	2268	2296	rBV3	230167	476786	99.62%	11.209%
17	8.806	2312	2322	2332	rVB3	11954	20105	4.20%	0.473%
18	9.414	2498	2511	2529	rBV	226200	372402	77.81%	8.755%
19	10.751	2916	2927	2945	rBV	100081	161505	33.75%	3.797%
20	11.806	3242	3255	3279	rBV	194658	313920	65.59%	7.380%
21	12.189	3361	3374	3390	rBV	192900	319370	66.73%	7.508%

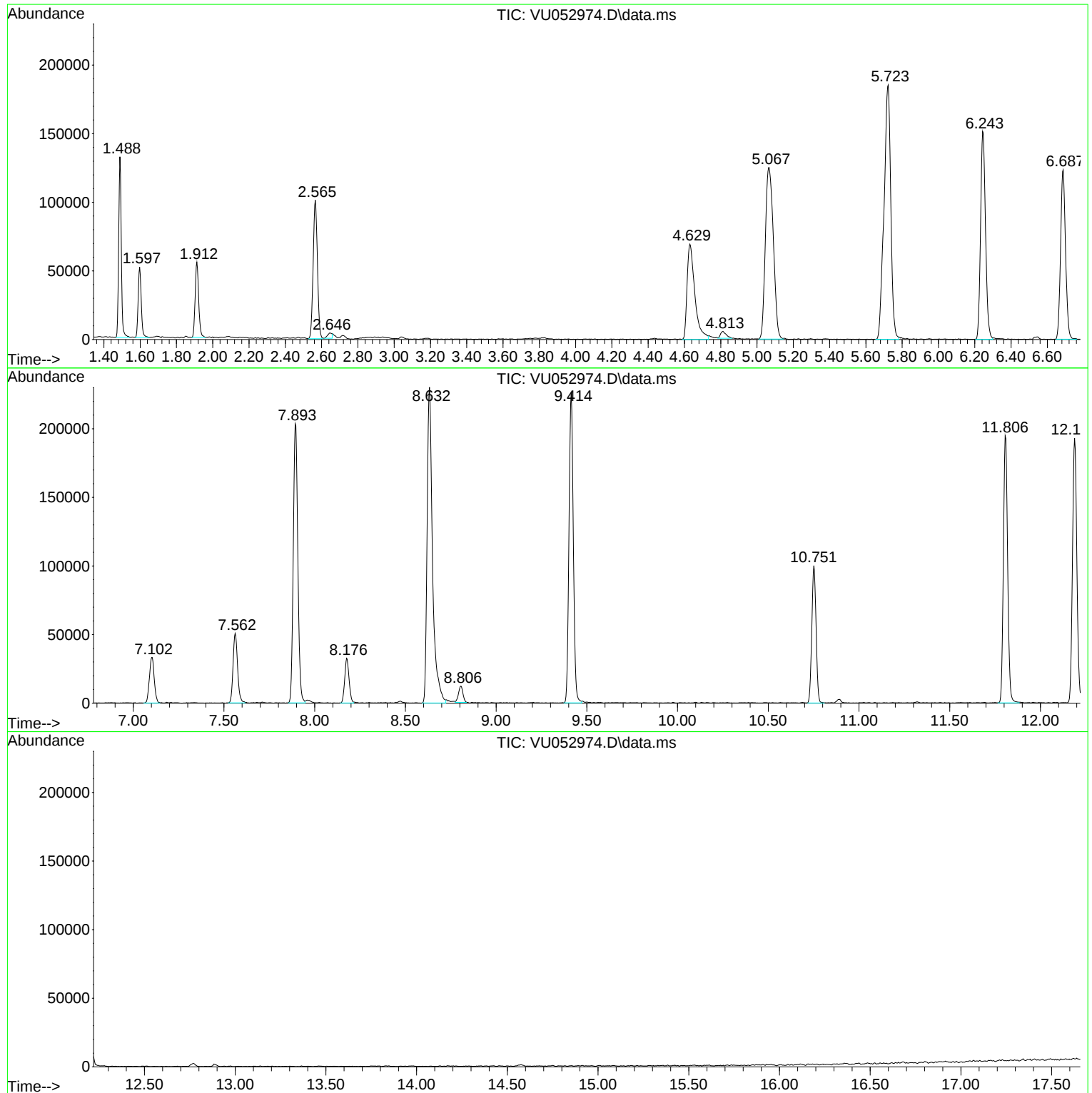
Sum of corrected areas: 4253658

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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



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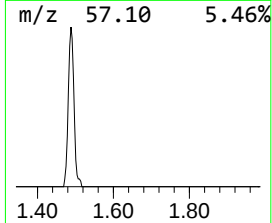
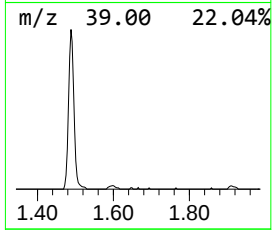
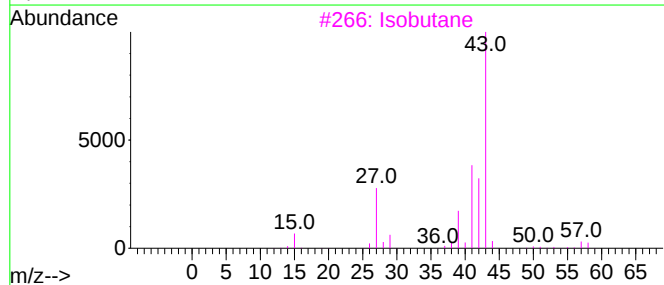
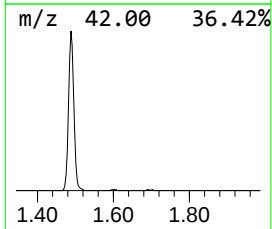
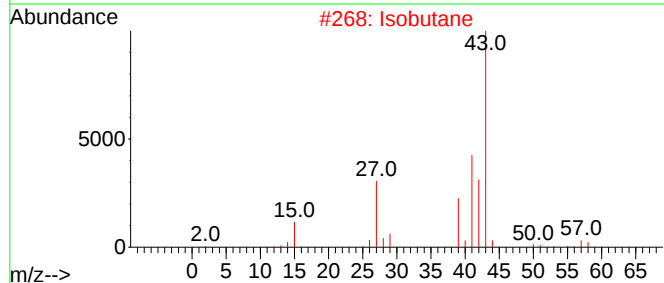
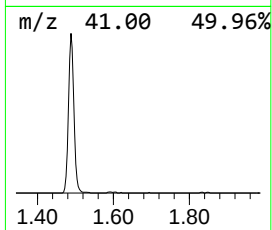
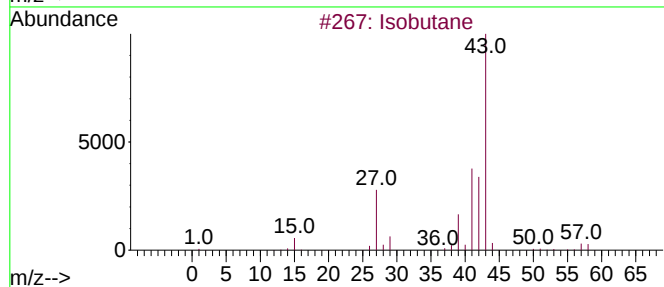
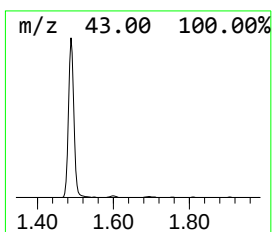
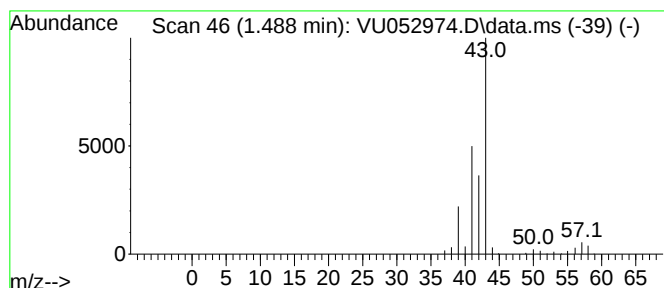
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.488	2.24 ug/L	129627	1,4-Difluorobenzene	6.247

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	64
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...	1.488	2.2	ug/L	129627	1	6.247	288869	5.0