

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111821\
 Data File : VU045870.D
 Acq On : 18 Nov 2021 15:55
 Operator : SY/MD
 Sample : M4664-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4684

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\SFAMUTR111521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU045870.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	41	47	57	rVB	36474	35354	1.14%	0.372%
2	1.604	72	82	92	rBV3	222176	254345	8.22%	2.680%
3	1.916	171	179	190	rBV	36961	46746	1.51%	0.492%
4	2.571	369	383	402	rBV2	75271	133101	4.30%	1.402%
5	3.366	613	630	659	rBV	247052	583557	18.86%	6.148%
6	4.671	1010	1036	1066	rBV	1193328	2767575	89.47%	29.157%
7	5.070	1143	1160	1189	rVB3	53702	146786	4.75%	1.546%
8	5.729	1343	1365	1395	rBV3	126699	347466	11.23%	3.661%
9	6.253	1513	1528	1548	rBV	116157	219299	7.09%	2.310%
10	6.546	1603	1619	1635	rBV	1689004	3093397	100.00%	32.590%
11	6.694	1653	1665	1680	rVB	81889	159090	5.14%	1.676%
12	7.568	1925	1937	1951	rBV2	41577	70831	2.29%	0.746%
13	7.902	2028	2041	2056	rBV	144045	258222	8.35%	2.720%
14	8.182	2116	2128	2139	rBV2	24226	39651	1.28%	0.418%
15	8.555	2235	2244	2256	rBV	23495	38095	1.23%	0.401%
16	8.636	2256	2269	2306	rBV	195171	388367	12.55%	4.092%
17	9.420	2498	2513	2535	rBV	174418	288631	9.33%	3.041%
18	10.758	2918	2929	2944	rBV	67252	105462	3.41%	1.111%
19	11.812	3245	3257	3273	rBV	175267	277342	8.97%	2.922%
20	12.195	3363	3376	3390	rBV	148769	238571	7.71%	2.513%

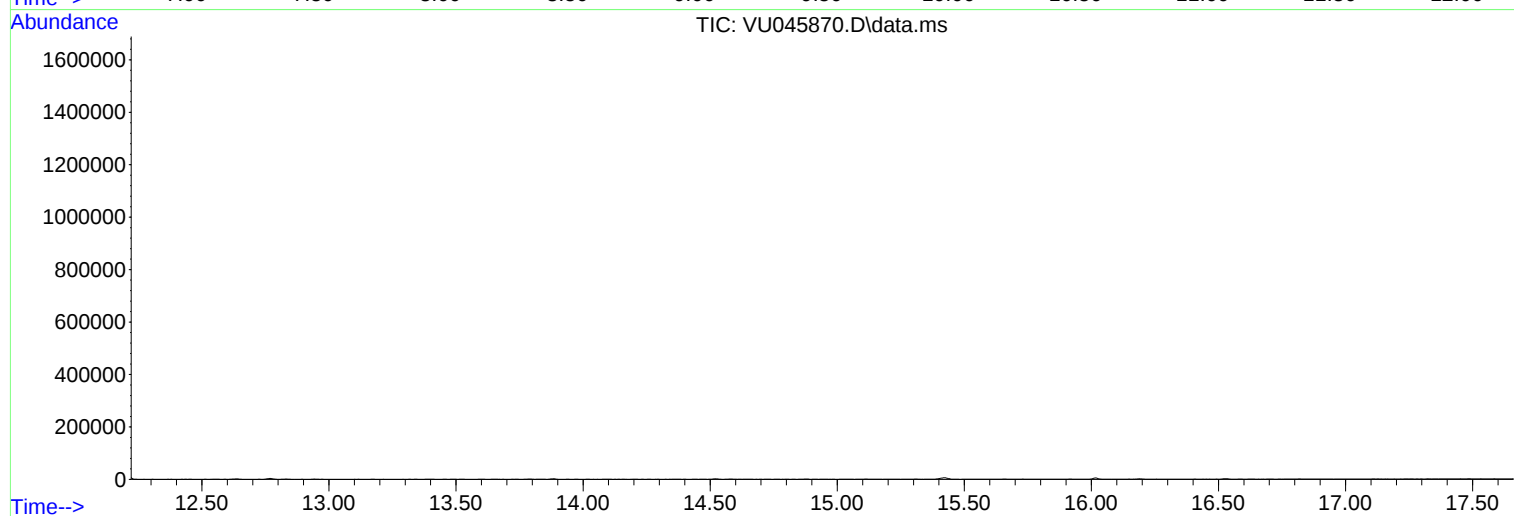
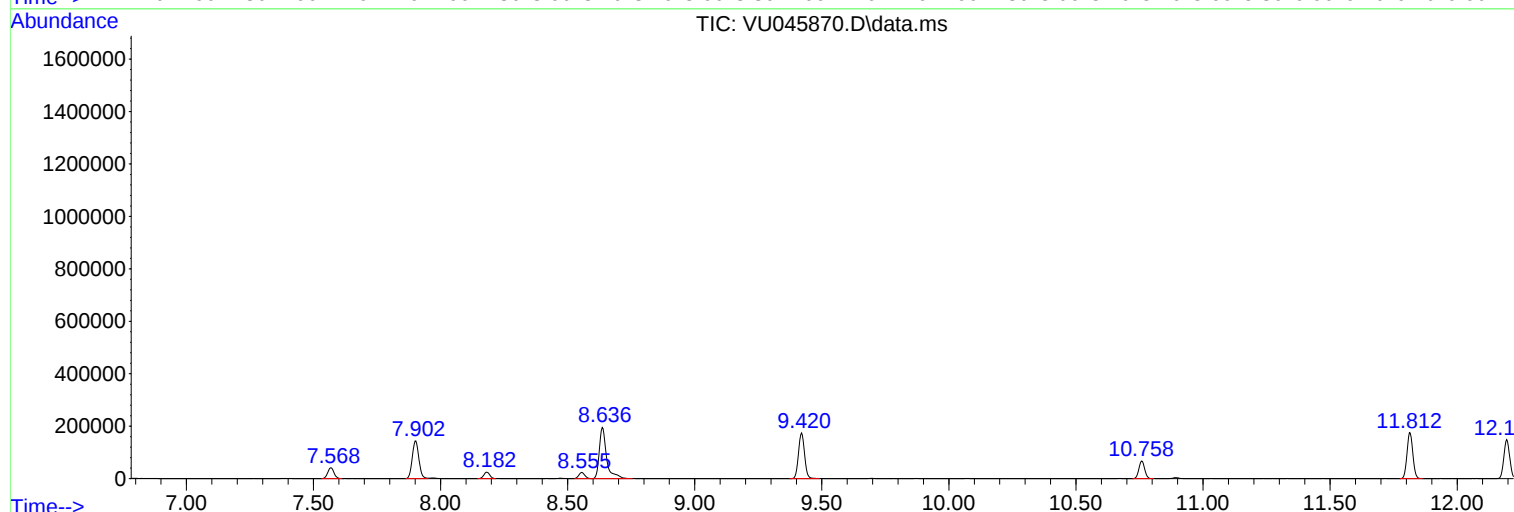
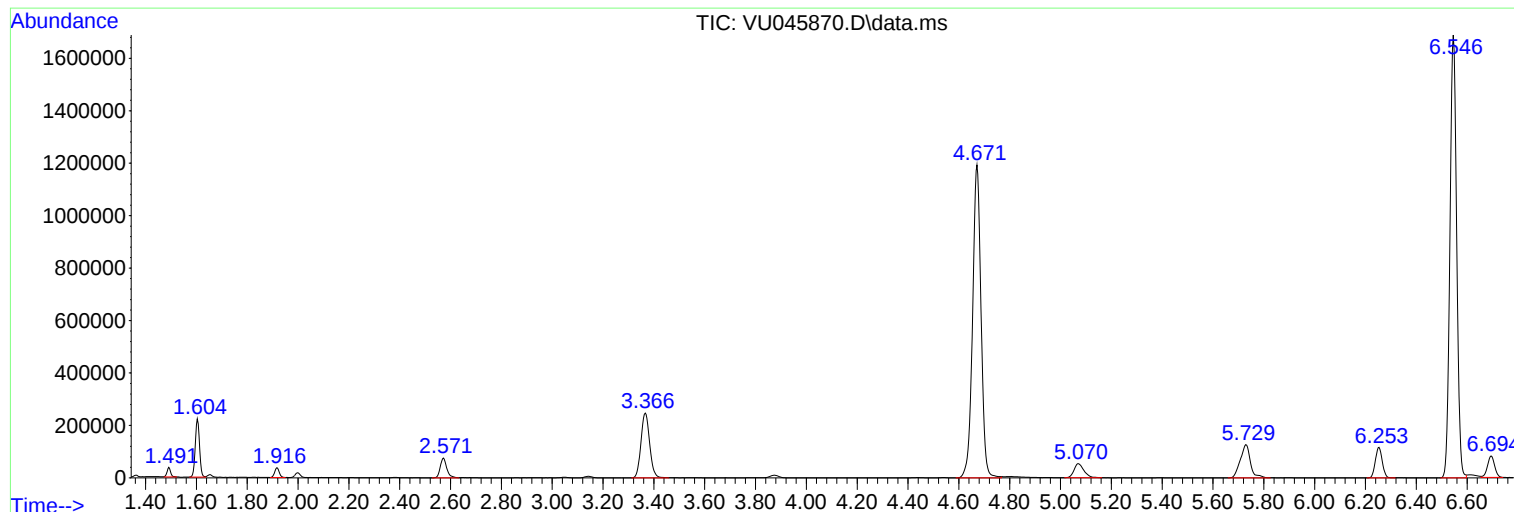
Sum of corrected areas: 9491888

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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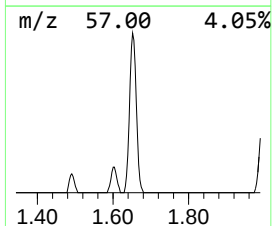
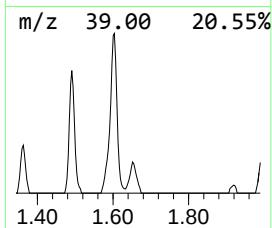
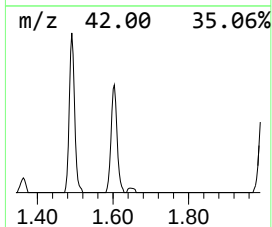
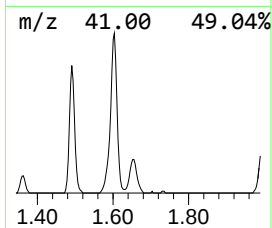
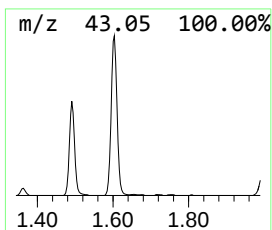
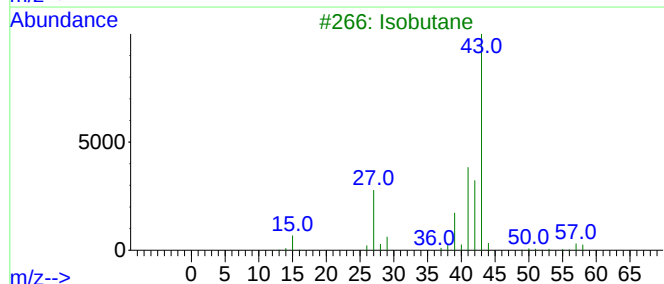
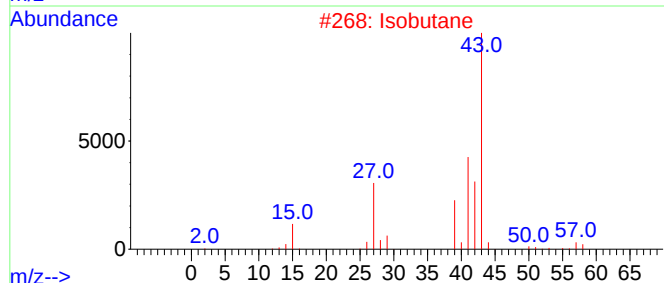
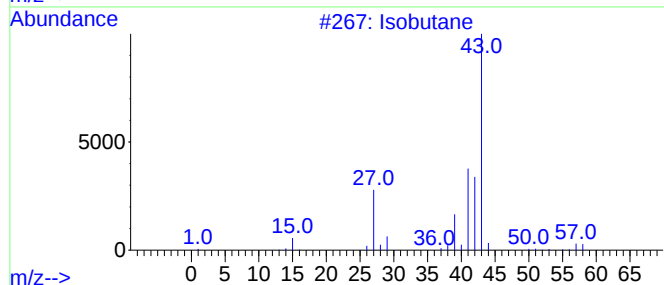
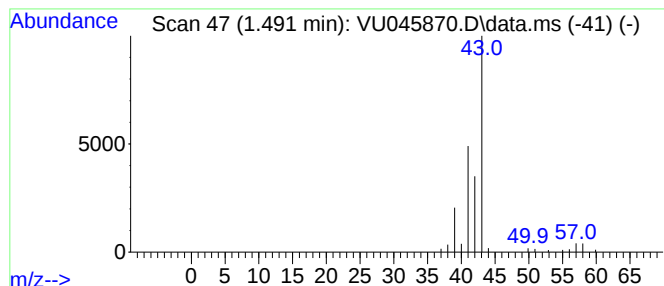
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.81 ug/L	35354	1,4-Difluorobenzene	6.253

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	64
4		Isobutane	58	C4H10	000075-28-5	64
5		Isobutane	58	C4H10	000075-28-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.491	0.8	ug/L	35354	1	6.253	219299	5.0