

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011922\
 Data File : VU046796.D
 Acq On : 19 Jan 2022 13:51
 Operator : SY/MD
 Sample : N1179-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR011822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046796.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	65	rBV	48695	50879	8.09%	1.231%
2	1.600	69	81	94	rVB2	63589	94766	15.06%	2.293%
3	1.919	171	180	197	rBV	46099	64535	10.26%	1.562%
4	1.999	197	205	214	rVB2	6713	9688	1.54%	0.234%
5	2.571	371	383	397	rBV	97582	157249	24.99%	3.805%
6	3.594	689	701	720	rVB3	11275	24331	3.87%	0.589%
7	4.658	1014	1032	1078	rBV2	45521	247471	39.33%	5.988%
8	5.066	1139	1159	1190	rBV	84116	195548	31.08%	4.732%
9	5.729	1344	1365	1386	rBV2	174352	460332	73.17%	11.139%
10	6.253	1514	1528	1553	rBV	132896	252374	40.11%	6.107%
11	6.693	1651	1665	1686	rBV	104948	206803	32.87%	5.004%
12	6.886	1714	1725	1737	rBV3	5328	10985	1.75%	0.266%
13	7.568	1924	1937	1957	rBV	53774	95096	15.11%	2.301%
14	7.899	2026	2040	2055	rBV	208357	362832	57.67%	8.780%
15	7.973	2055	2063	2078	rVB	11823	20352	3.23%	0.492%
16	8.182	2114	2128	2148	rBV2	33937	58104	9.24%	1.406%
17	8.639	2258	2270	2302	rBV	321782	629161	100.00%	15.224%
18	9.420	2500	2513	2533	rBV	207058	343234	54.55%	8.305%
19	10.758	2918	2929	2947	rVB	107191	169029	26.87%	4.090%
20	11.812	3245	3257	3279	rBV	219724	346668	55.10%	8.388%
21	12.195	3364	3376	3394	rVB	206636	333243	52.97%	8.064%

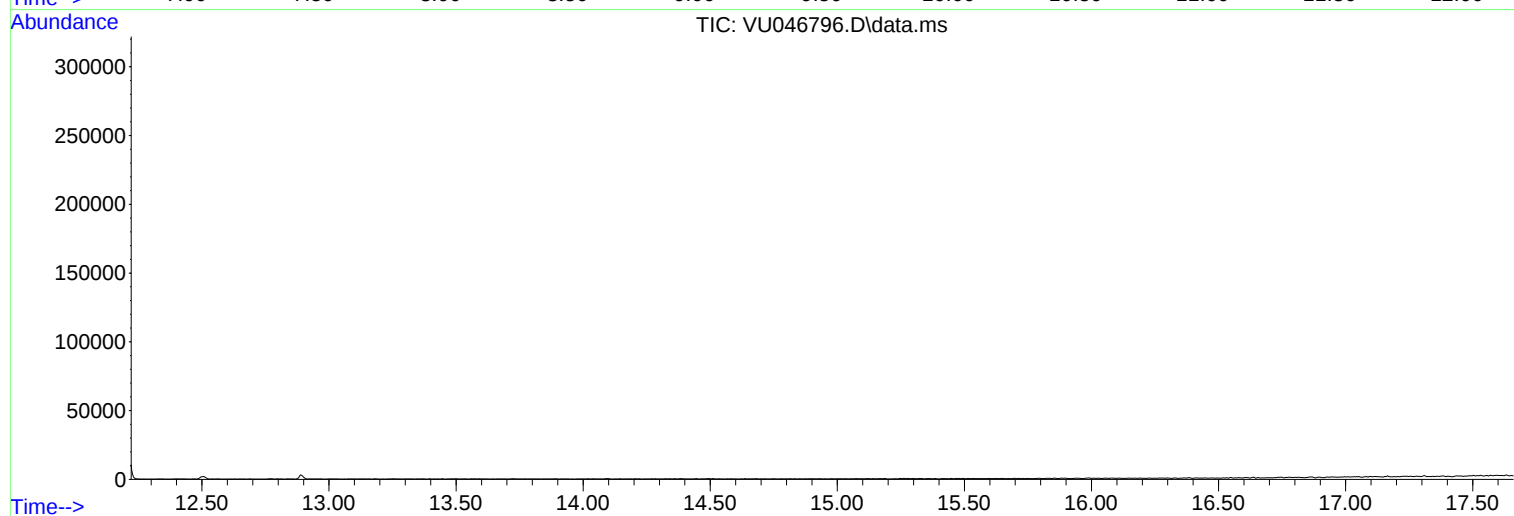
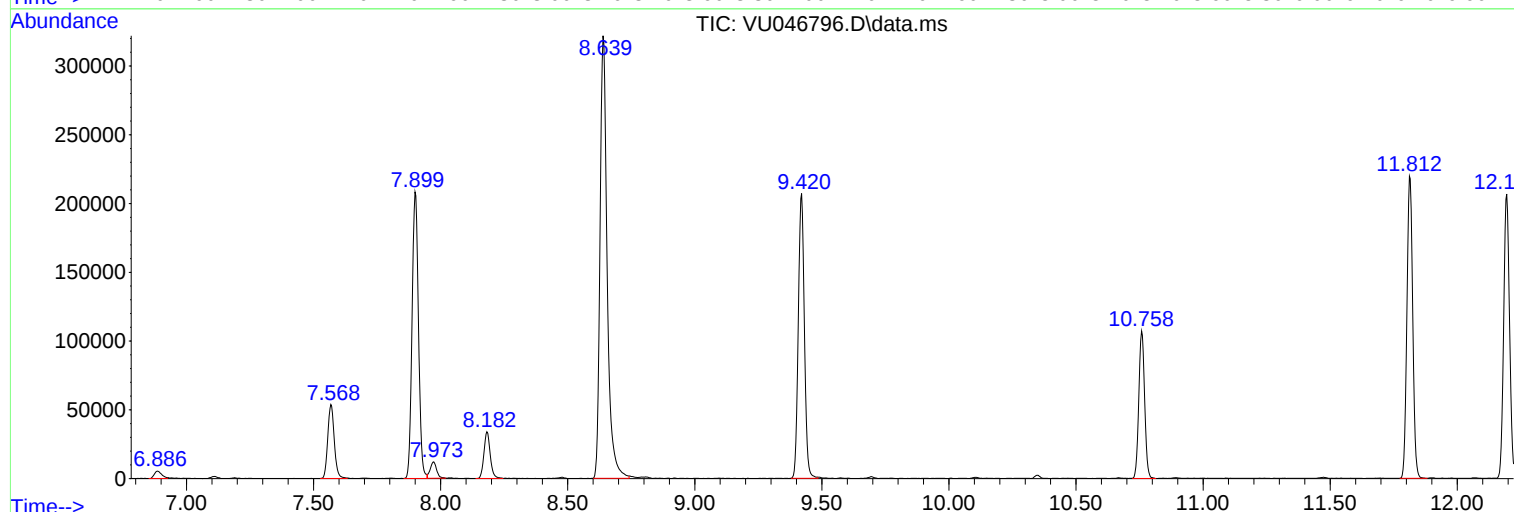
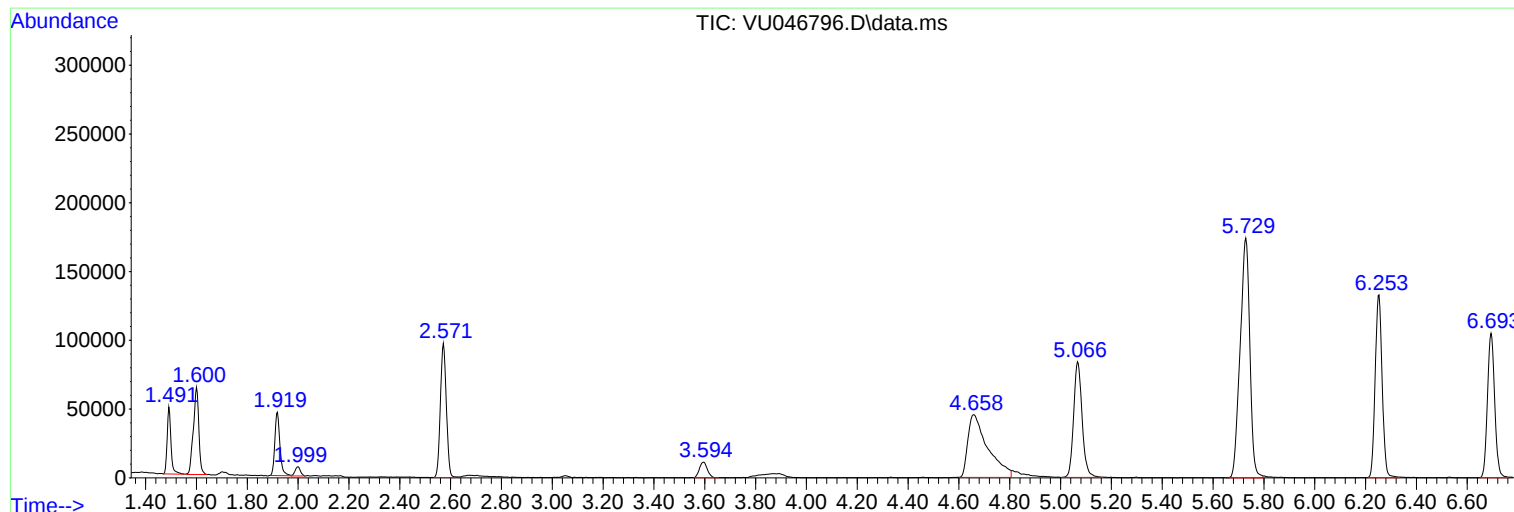
Sum of corrected areas: 4132680

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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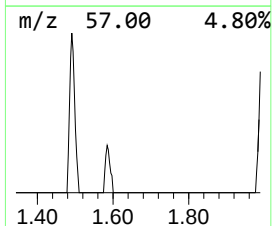
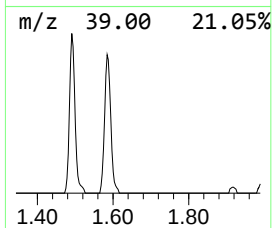
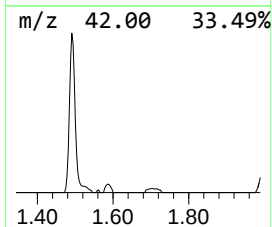
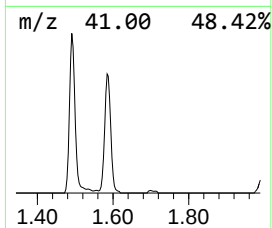
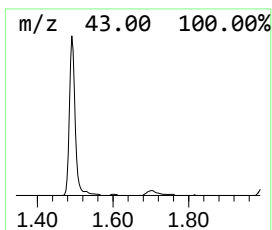
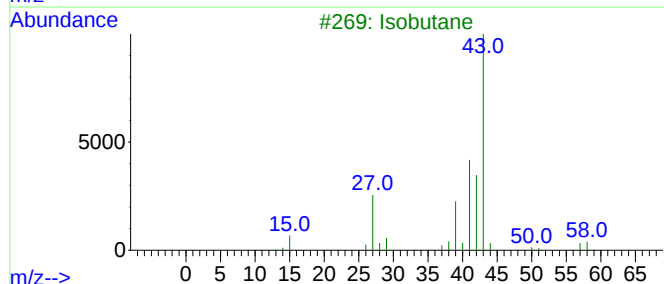
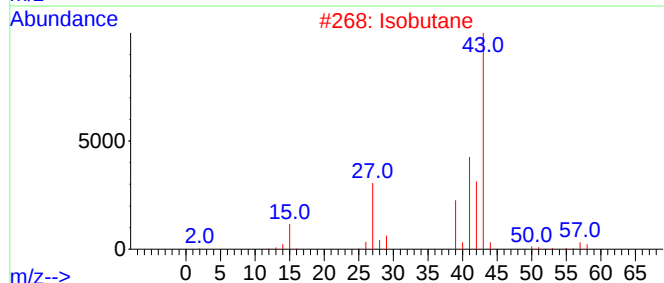
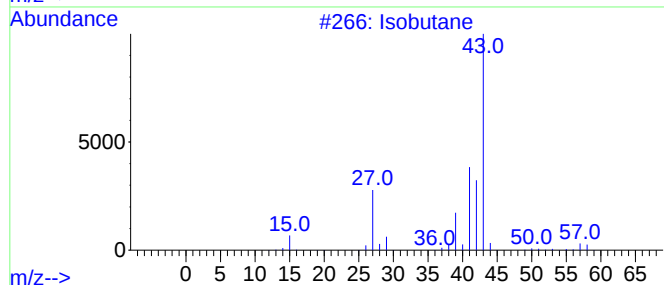
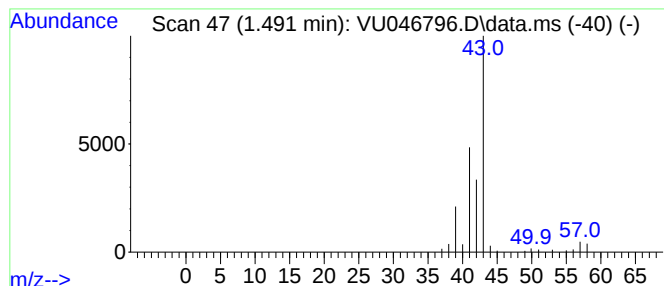
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.01 ug/L	50879	1,4-Difluorobenzene	6.253

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	72
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	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.491	1.0	ug/L	50879	1	6.253	252374	5.0