

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058588.D
 Acq On : 11 Apr 2024 04:35
 Operator : MD/SY
 Sample : P2014-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0ME9

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\SFAMUTR040424WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.486	53	61	76	rVB	55236	55853	22.10%	2.665%
2	1.592	87	94	107	rVB	32238	36053	14.27%	1.720%
3	1.682	115	122	130	rBV	4300	5478	2.17%	0.261%
4	1.908	183	192	207	rVB	29726	38108	15.08%	1.818%
5	2.560	383	395	409	rBV	52607	85380	33.78%	4.073%
6	2.634	409	418	427	rVB2	1729	2920	1.16%	0.139%
7	4.621	1026	1036	1062	rBV	24216	68173	26.97%	3.252%
8	5.055	1155	1171	1190	rBV	49640	115104	45.54%	5.491%
9	5.718	1359	1377	1403	rBV2	97952	248743	98.42%	11.867%
10	6.242	1523	1540	1559	rBV	101917	195345	77.29%	9.320%
11	6.682	1664	1677	1697	rBV	59946	118502	46.89%	5.654%
12	7.097	1797	1806	1817	rBV3	2086	3457	1.37%	0.165%
13	7.560	1939	1950	1967	rBV2	23801	42972	17.00%	2.050%
14	7.891	2042	2053	2073	rBV	109223	196730	77.84%	9.386%
15	8.177	2133	2142	2157	rBV2	12109	21662	8.57%	1.033%
16	8.631	2273	2283	2314	rBV2	88691	192655	76.23%	9.191%
17	9.412	2514	2526	2561	rBV	146631	252732	100.00%	12.058%
18	9.692	2606	2613	2624	rBV3	1905	3048	1.21%	0.145%
19	10.750	2932	2942	2960	rVB	33609	55027	21.77%	2.625%
20	11.807	3259	3271	3297	rBV	127613	211136	83.54%	10.073%
21	12.187	3377	3389	3409	rBV	87823	146976	58.15%	7.012%

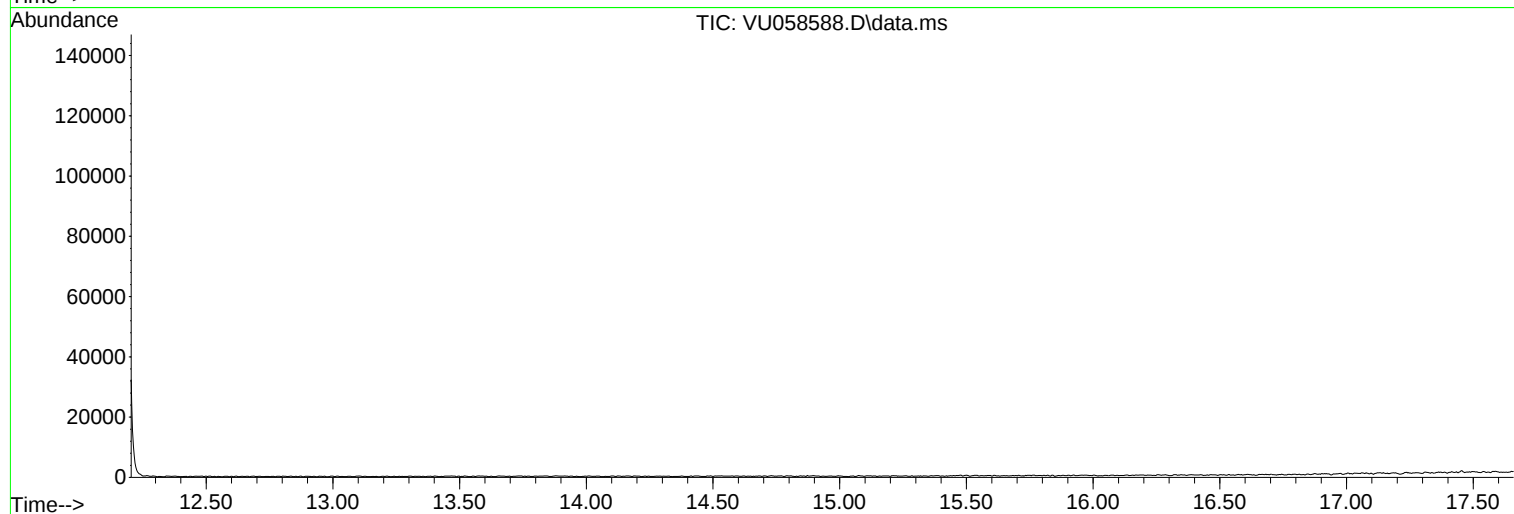
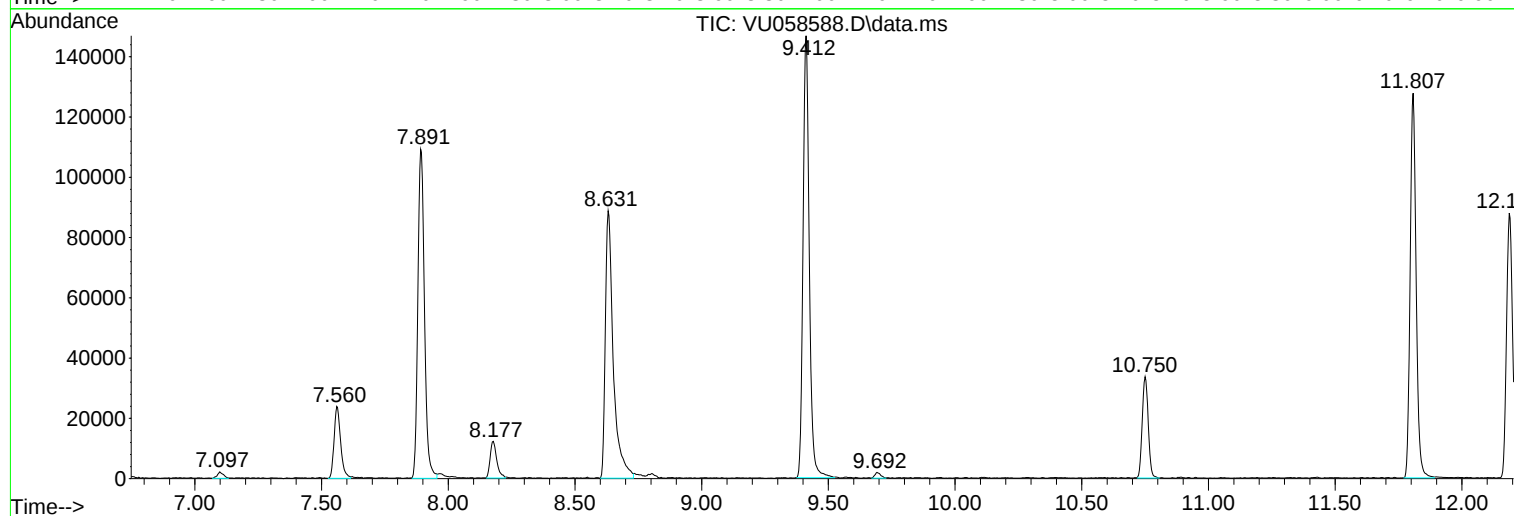
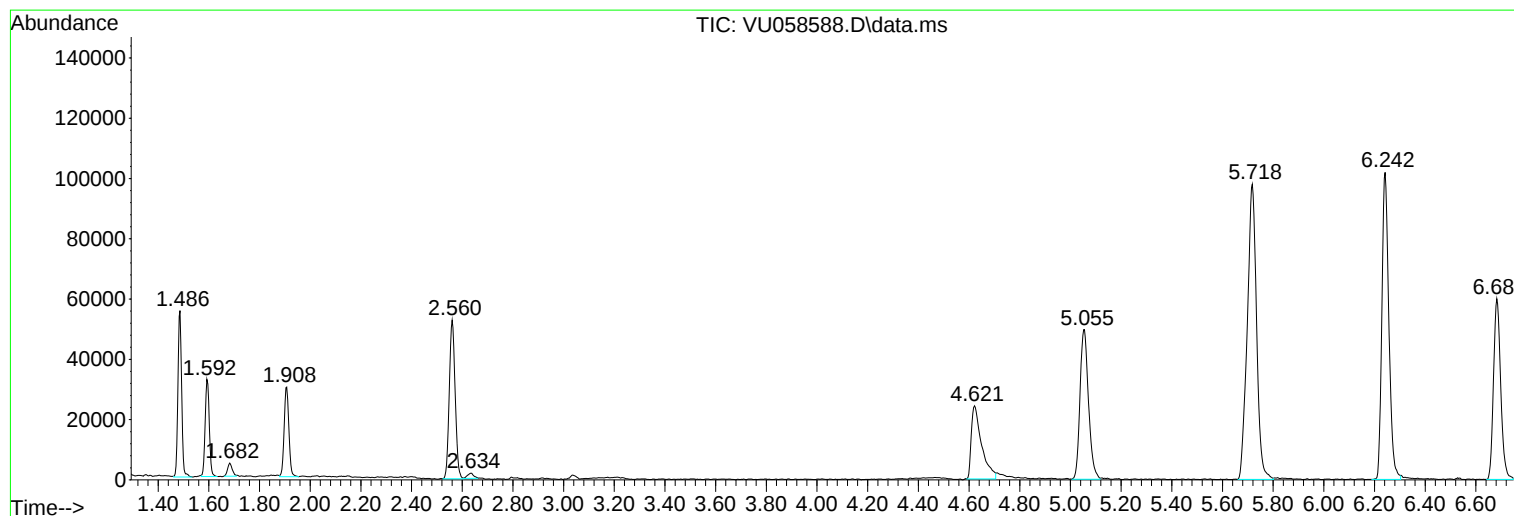
Sum of corrected areas: 2096054

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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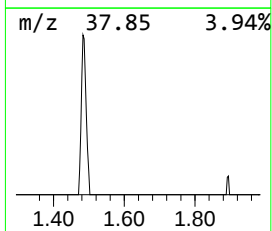
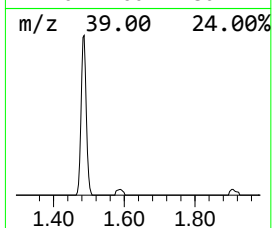
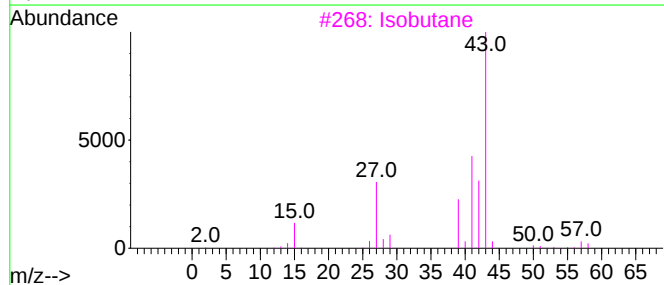
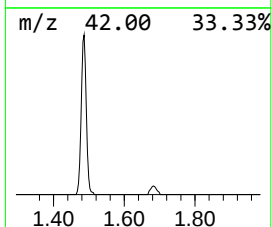
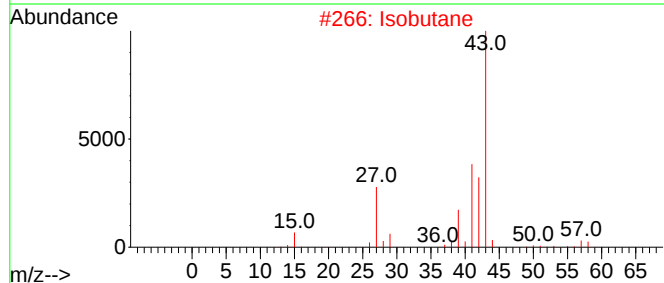
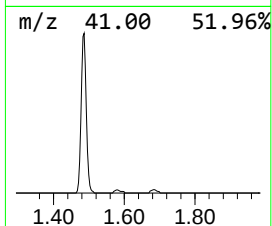
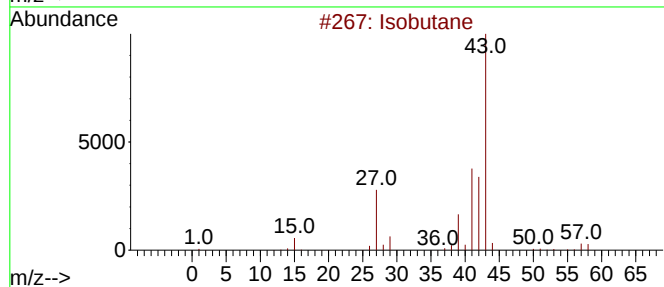
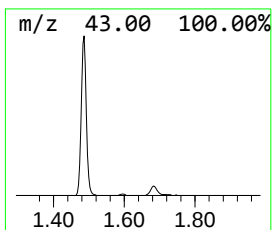
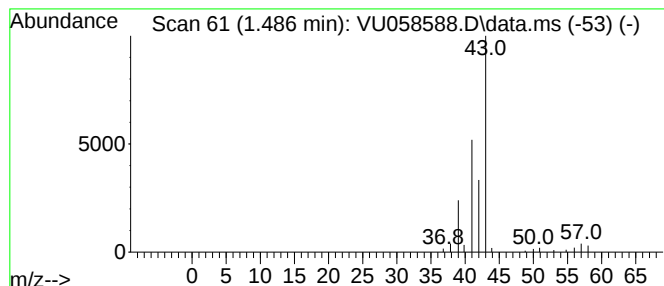
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.486	1.43 ug/L	55853	1,4-Difluorobenzene	6.242

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	50
4		Isobutane	58	C4H10	000075-28-5	9
5		Hydrogen isocyanate	43	CHNO	000075-13-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.486	1.4	ug/L	55853	1	6.242	195345	5.0