

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058587.D
 Acq On : 11 Apr 2024 04:11
 Operator : MD/SY
 Sample : P2032-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOMF0

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: VU058587.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	75	rBV	60803	62387	24.27%	2.922%
2	1.593	84	94	105	rBV	32373	37703	14.67%	1.766%
3	1.683	115	122	133	rBV2	3729	5267	2.05%	0.247%
4	1.908	183	192	204	rVB	29656	38275	14.89%	1.793%
5	2.560	384	395	410	rBV	52766	86973	33.84%	4.073%
6	2.634	410	418	433	rVB2	1826	3865	1.50%	0.181%
7	4.621	1024	1036	1070	rBV	26080	74725	29.07%	3.500%
8	5.052	1156	1170	1192	rBV	49690	114289	44.46%	5.353%
9	5.718	1358	1377	1398	rBV2	98017	250131	97.31%	11.715%
10	6.242	1527	1540	1560	rBV	101829	199412	77.58%	9.339%
11	6.682	1664	1677	1697	rBV	60986	120141	46.74%	5.627%
12	7.100	1799	1807	1817	rBV4	2028	3465	1.35%	0.162%
13	7.563	1939	1951	1969	rBV2	23737	43853	17.06%	2.054%
14	7.891	2041	2053	2073	rBV	110354	195836	76.19%	9.172%
15	8.178	2132	2142	2161	rBV2	12744	23087	8.98%	1.081%
16	8.631	2272	2283	2316	rBV2	89920	195628	76.11%	9.162%
17	8.801	2331	2336	2348	rVB5	1604	2574	1.00%	0.121%
18	9.412	2514	2526	2551	rBV	149055	257041	100.00%	12.038%
19	10.750	2931	2942	2961	rVB	34668	57335	22.31%	2.685%
20	11.808	3260	3271	3295	rBV	128845	216279	84.14%	10.129%
21	12.187	3378	3389	3408	rBV	86149	146928	57.16%	6.881%

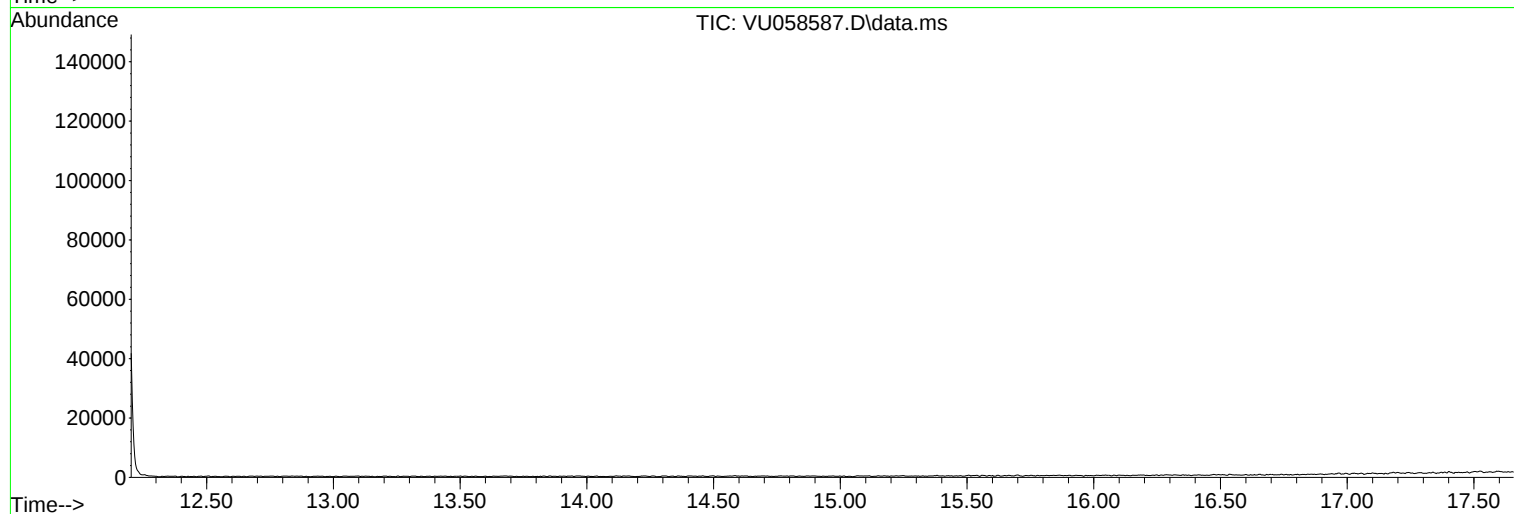
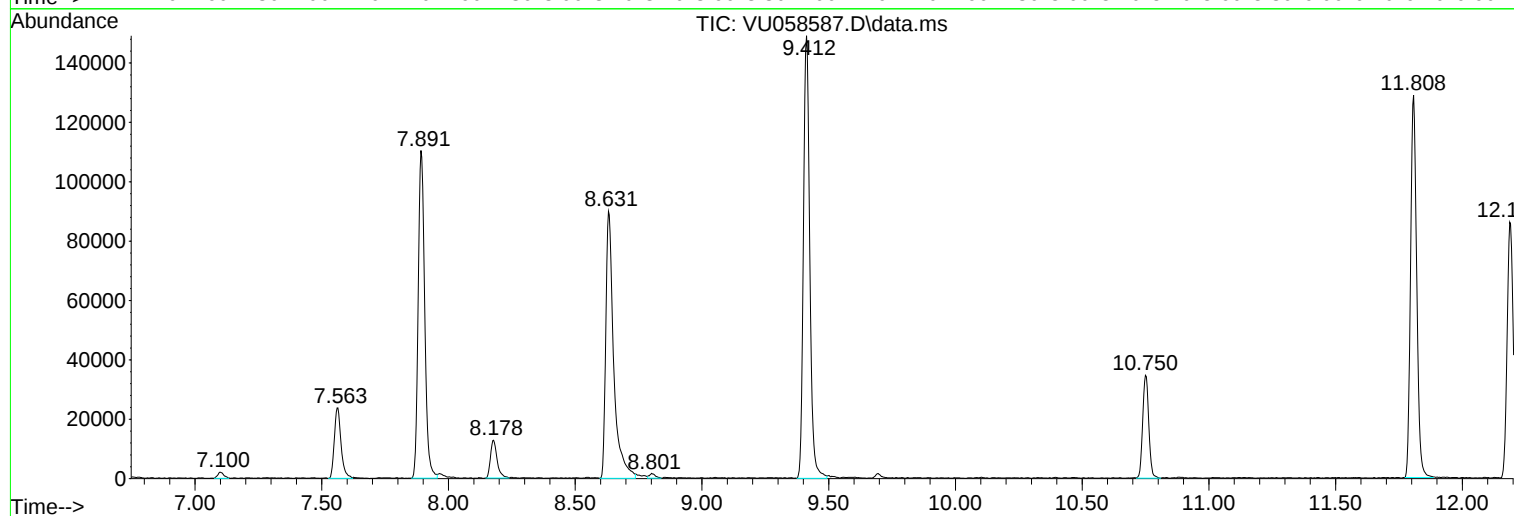
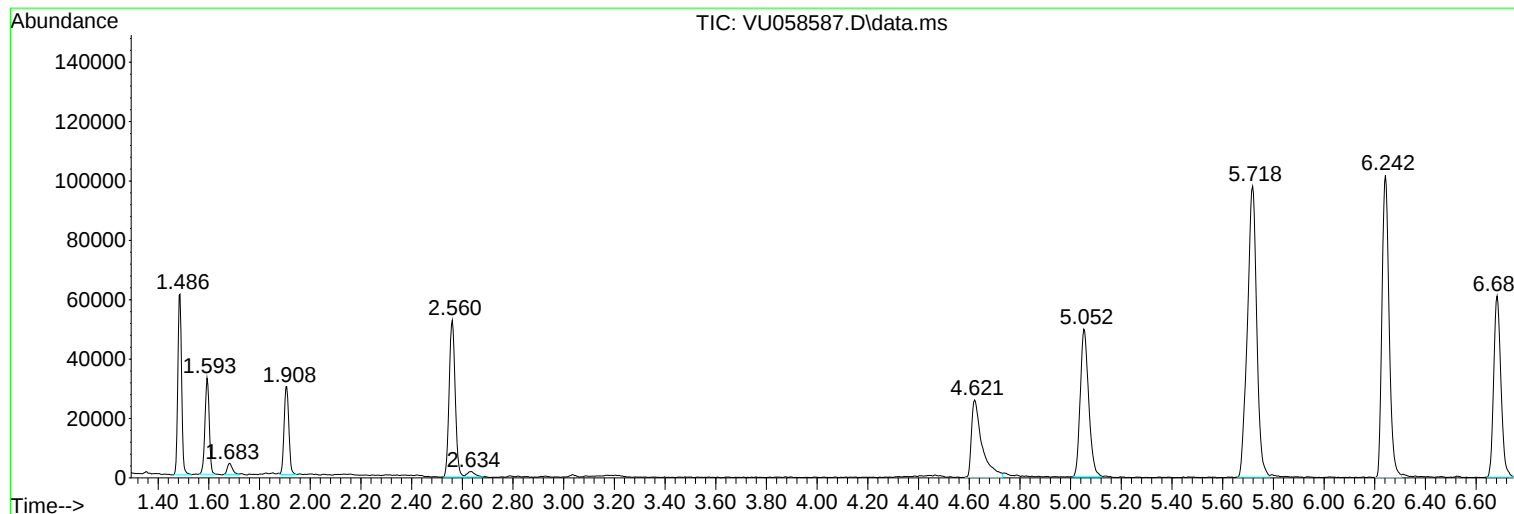
Sum of corrected areas: 2135194

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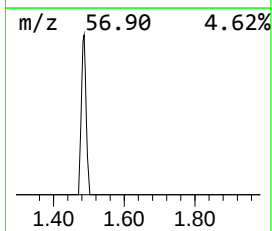
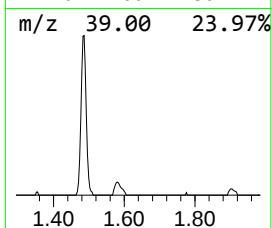
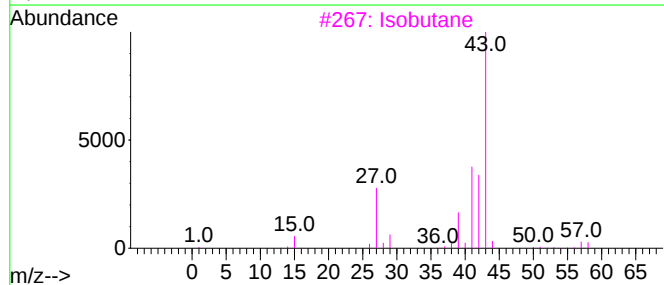
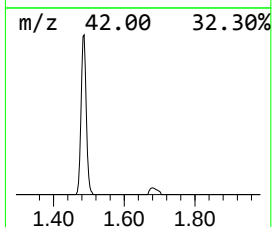
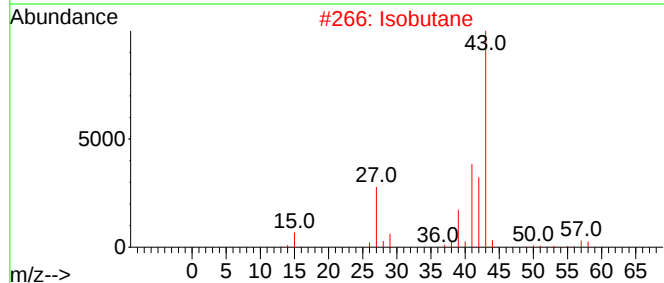
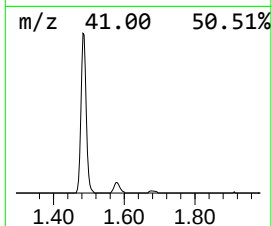
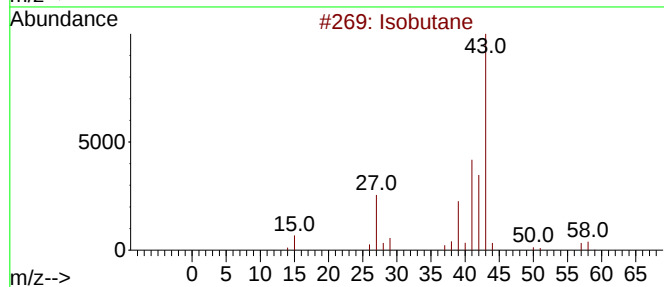
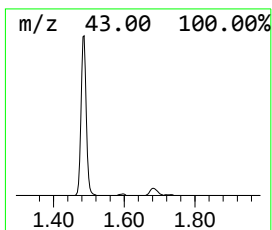
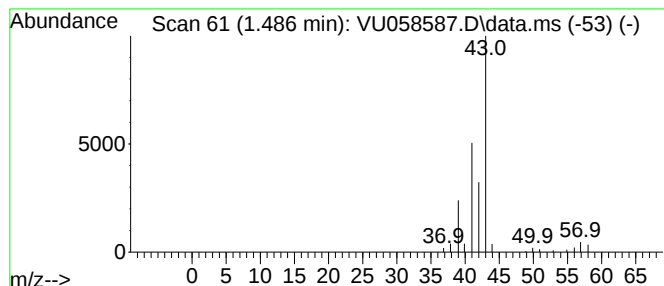
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.56 ug/L	62387	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	64
4		Isobutane	58	C4H10	000075-28-5	64
5		Isobutane	58	C4H10	000075-28-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.486	1.6	ug/L	62387	1	6.242	199412	5.0