

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
 Data File : VU049200.D
 Acq On : 16 Jun 2022 12:19
 Operator : SY/MD
 Sample : N3285-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4P8

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\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049200.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	54	rBV	51083	50299	8.84%	1.081%
2	1.597	73	80	95	rVB	58309	65088	11.44%	1.399%
3	1.912	171	178	192	rVB	47961	61942	10.88%	1.332%
4	2.568	368	382	397	rBV	89106	147474	25.91%	3.171%
5	2.649	397	407	425	rVB2	5647	14402	2.53%	0.310%
6	4.633	1010	1024	1066	rBV	82811	241777	42.48%	5.198%
7	5.086	1143	1165	1187	rBV4	182009	531275	93.35%	11.423%
8	5.726	1343	1364	1383	rBV2	173635	448766	78.86%	9.649%
9	6.250	1513	1527	1548	rBV	161622	309398	54.37%	6.652%
10	6.690	1651	1664	1682	rBV	110024	216972	38.13%	4.665%
11	7.105	1780	1793	1809	rBV	54665	101652	17.86%	2.186%
12	7.565	1924	1936	1960	rBV	59821	107573	18.90%	2.313%
13	7.899	2027	2040	2054	rBV	207824	362850	63.76%	7.801%
14	7.970	2054	2062	2078	rVB	24190	43582	7.66%	0.937%
15	8.179	2116	2127	2145	rBV	37440	65909	11.58%	1.417%
16	8.636	2257	2269	2301	rBV2	285912	569102	100.00%	12.236%
17	8.796	2307	2319	2340	rVB6	20310	55434	9.74%	1.192%
18	9.417	2499	2512	2534	rBV	220262	370658	65.13%	7.969%
19	10.349	2793	2802	2812	rBV6	5012	7838	1.38%	0.169%
20	10.758	2917	2929	2945	rBV	84611	136257	23.94%	2.930%
21	10.893	2961	2971	2983	rVB2	4211	7077	1.24%	0.152%
22	11.690	3209	3219	3231	rBV4	6874	11466	2.01%	0.247%
23	11.812	3243	3257	3274	rBV	226230	365656	64.25%	7.862%
24	12.063	3323	3335	3344	rBV3	4177	8092	1.42%	0.174%
25	12.192	3364	3375	3391	rBV	194727	316325	55.58%	6.801%
26	12.890	3582	3592	3605	rBV2	21591	34236	6.02%	0.736%

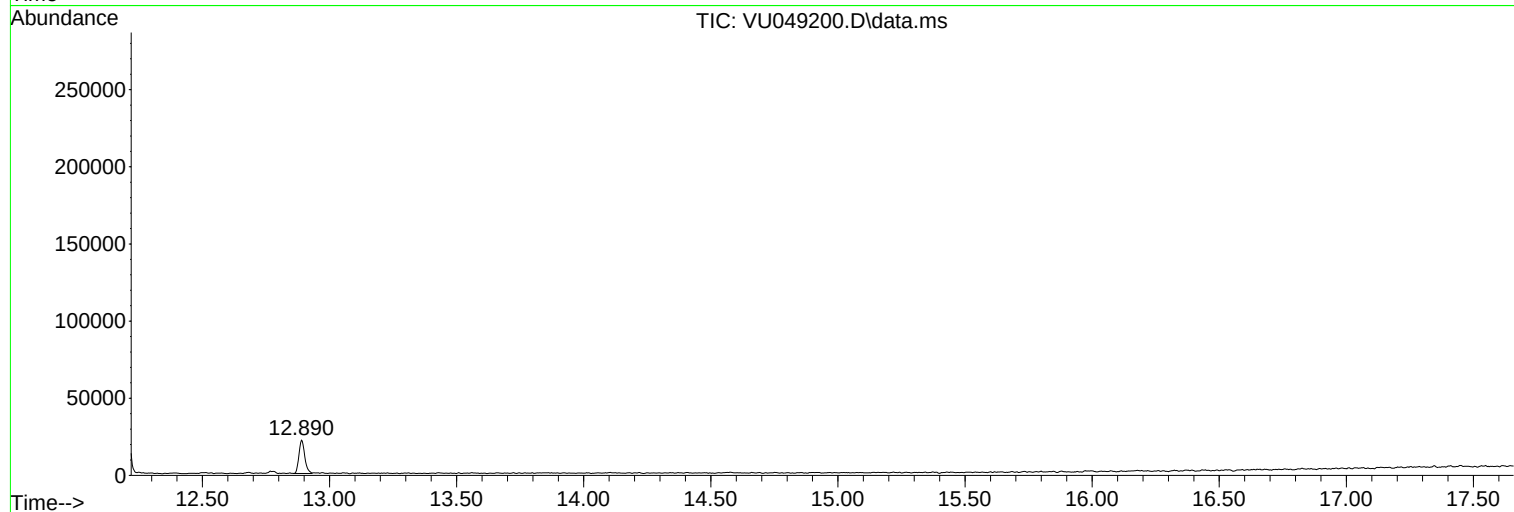
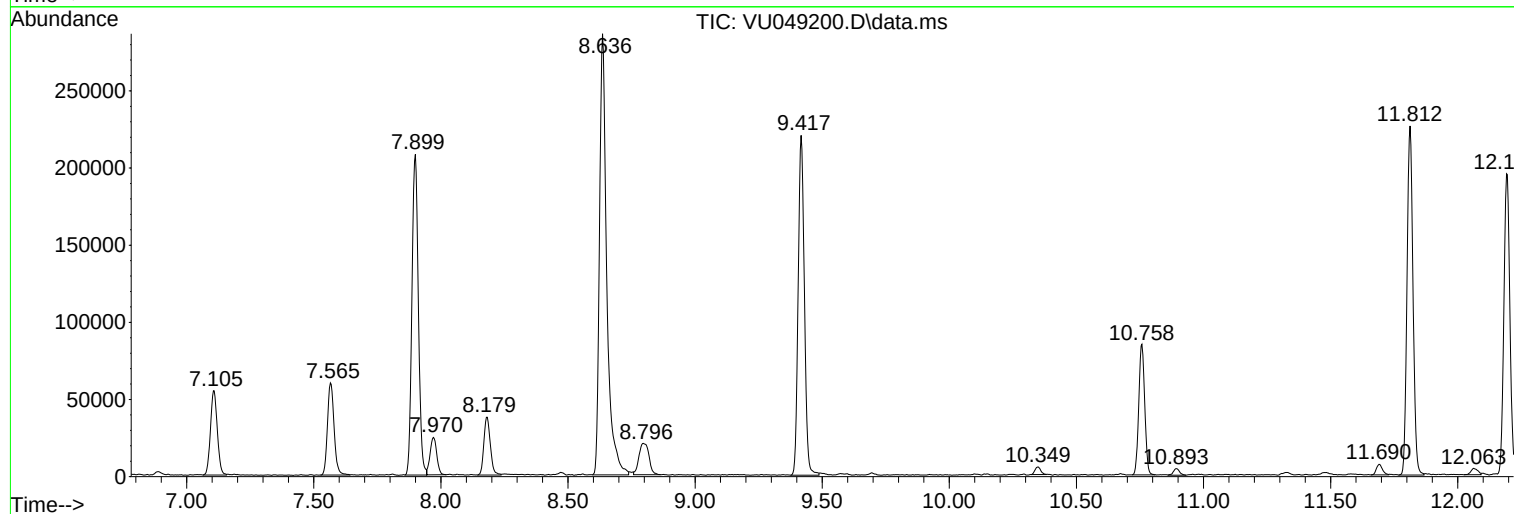
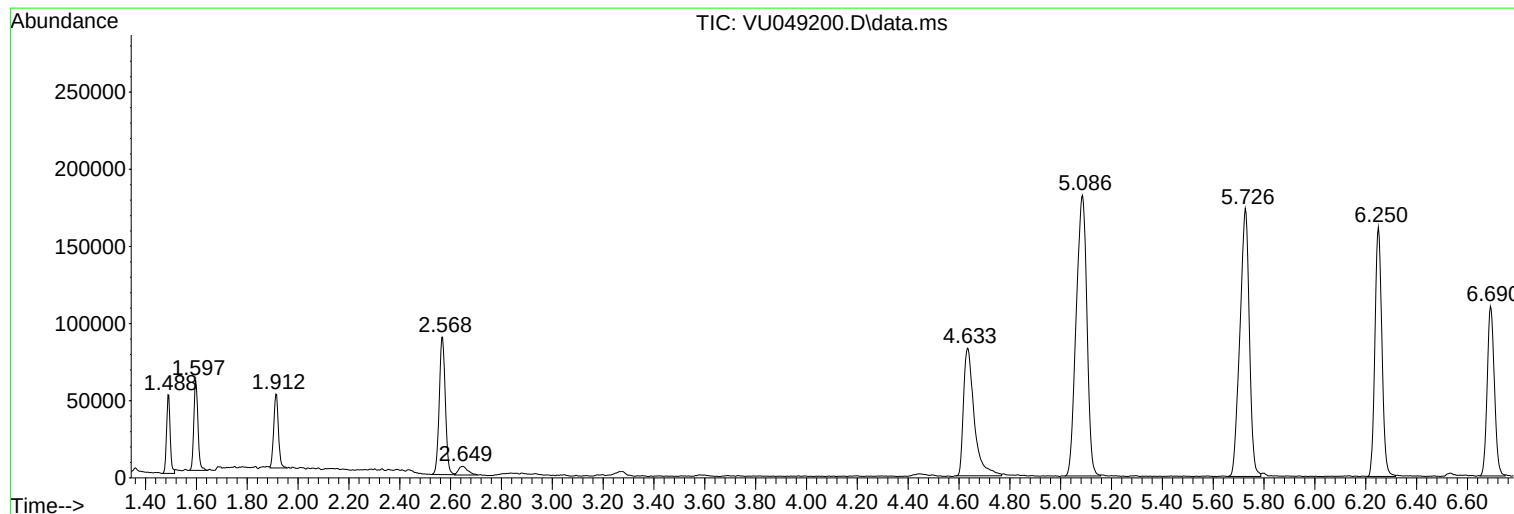
Sum of corrected areas: 4651100

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Instrument :
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ClientSampleId :
EW4P8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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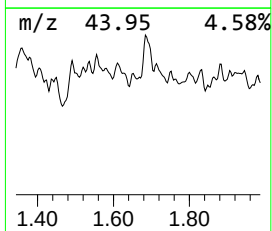
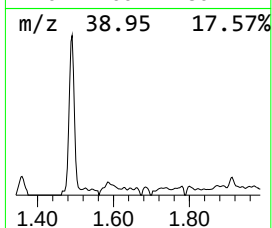
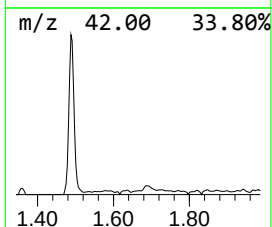
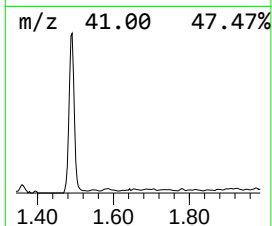
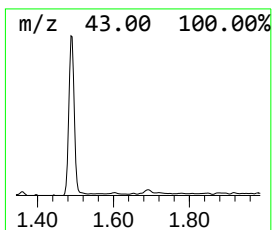
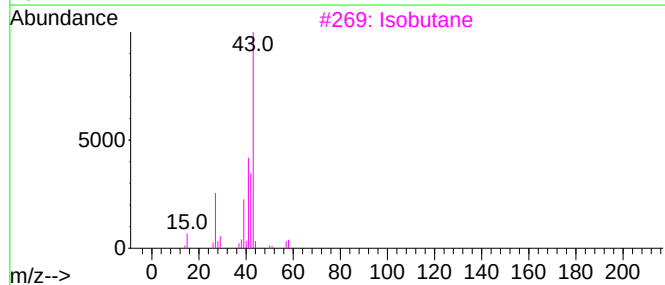
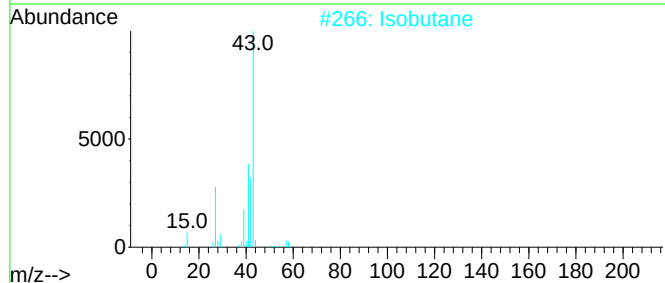
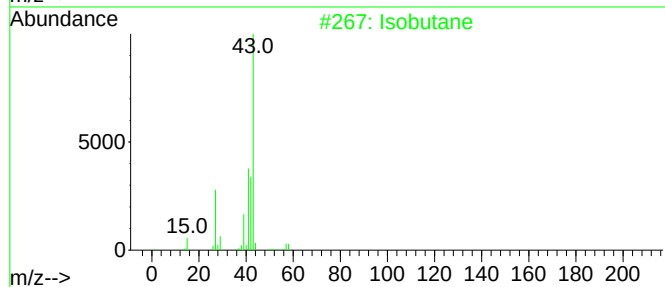
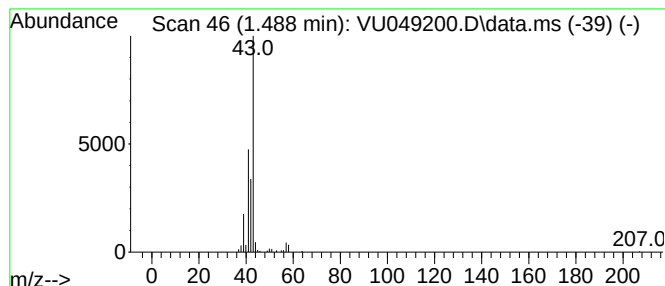
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.488	0.81 ug/L	50299	1,4-Difluorobenzene	6.250

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	80
2		Isobutane	58	C4H10	000075-28-5	72
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...	1.488	0.8	ug/L	50299	1	6.250	309398	5.0