

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011323\
 Data File : VV029822.D
 Acq On : 13 Jan 2023 21:04
 Operator : SY/MD
 Sample : VV0113WBL02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK290

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_V\Method\SFAMVTR011223WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV029822.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	48	55	67	rBV	120446	113680	14.33%	1.733%
2	1.304	73	82	101	rVB	130468	142861	18.01%	2.178%
3	1.565	156	163	176	rVB	109845	124315	15.67%	1.895%
4	2.105	320	331	346	rBV	205393	294466	37.12%	4.490%
5	2.503	445	455	467	rBV	17903	30083	3.79%	0.459%
6	3.889	870	886	930	rBV2	77320	295076	37.20%	4.499%
7	4.339	1008	1026	1047	rBV	137449	337740	42.58%	5.149%
8	5.040	1227	1244	1292	rBV2	306829	793267	100.00%	12.094%
9	5.609	1401	1421	1463	rBV	224794	472473	59.56%	7.203%
10	6.063	1548	1562	1596	rBV	176359	379722	47.87%	5.789%
11	6.979	1836	1847	1873	rBV	69158	130721	16.48%	1.993%
12	7.307	1935	1949	1967	rBV	374654	670234	84.49%	10.219%
13	7.616	2035	2045	2063	rBV	39717	71025	8.95%	1.083%
14	8.085	2180	2191	2231	rBV	334706	652342	82.23%	9.946%
15	8.413	2283	2293	2303	rBV	15837	24879	3.14%	0.379%
16	8.844	2415	2427	2454	rBV	353809	585360	73.79%	8.925%
17	9.561	2633	2650	2662	rBV7	4100	9583	1.21%	0.146%
18	10.207	2840	2851	2868	rVB	136407	215028	27.11%	3.278%
19	11.236	3160	3171	3201	rBV	384971	610886	77.01%	9.314%
20	11.612	3273	3288	3306	rBV	374171	596615	75.21%	9.096%
21	12.336	3505	3513	3523	rVB5	5968	8616	1.09%	0.131%

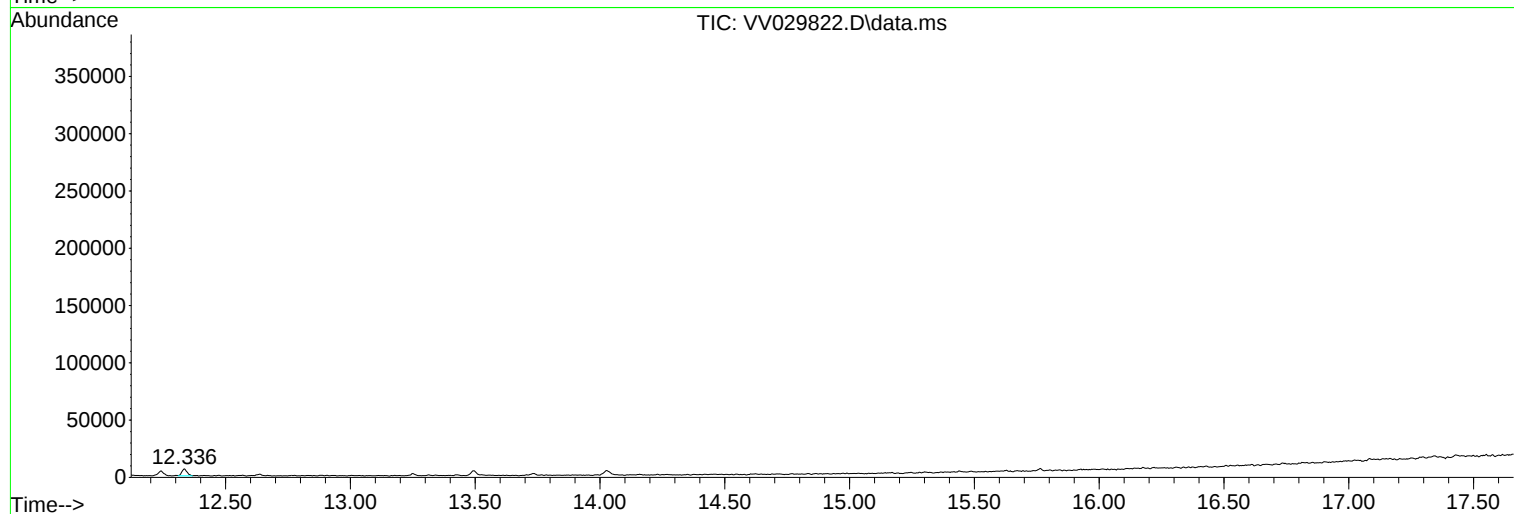
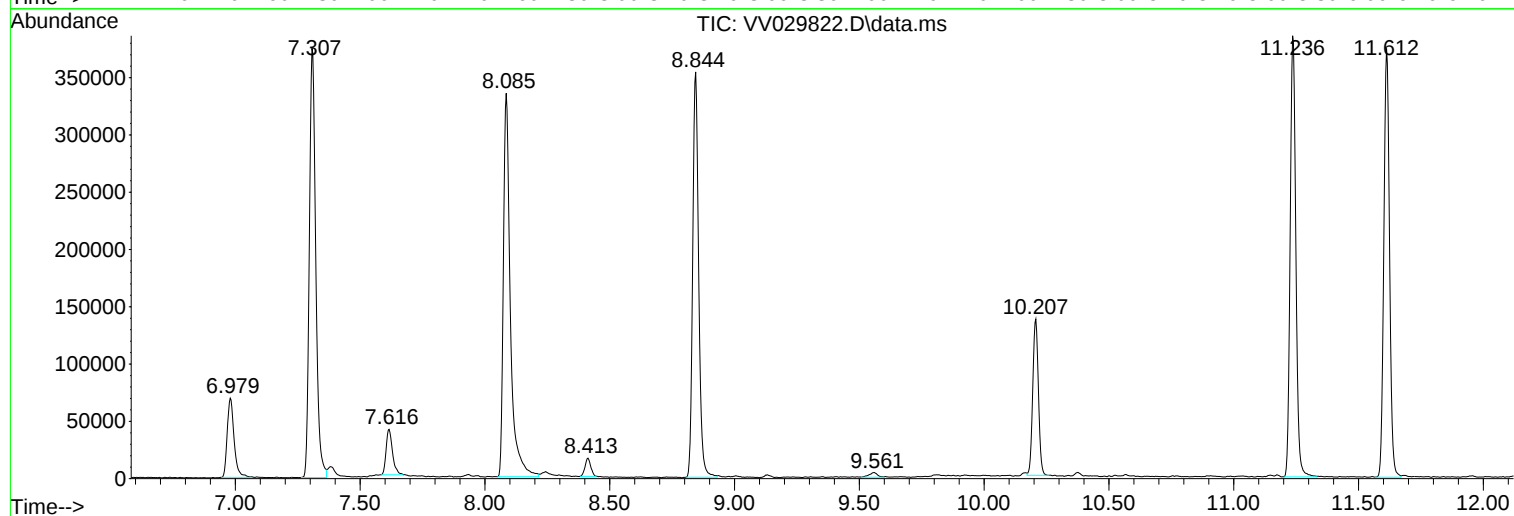
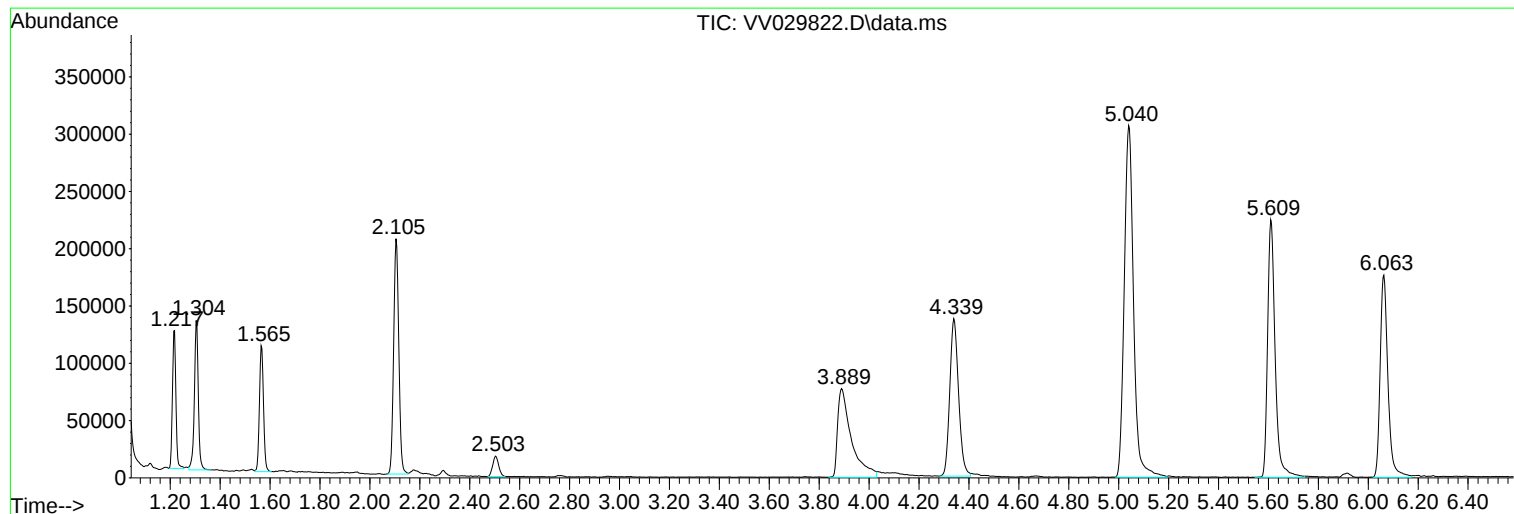
Sum of corrected areas: 6558972

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.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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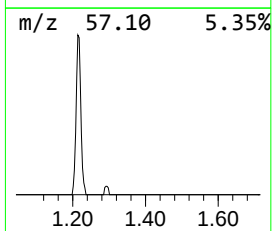
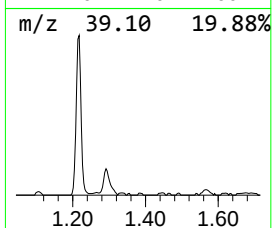
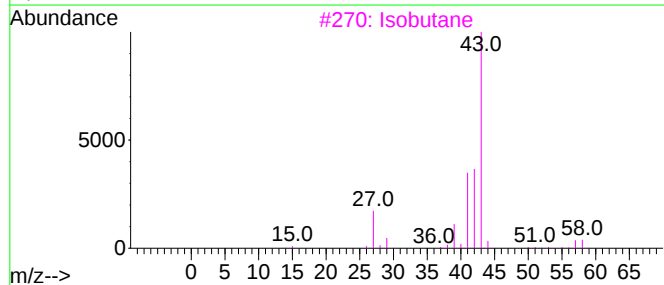
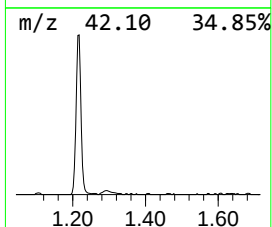
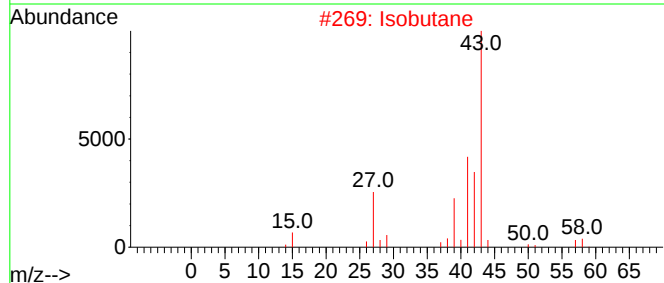
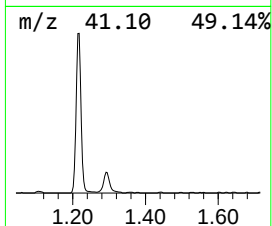
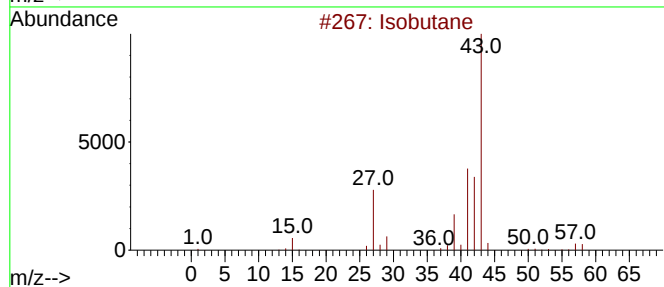
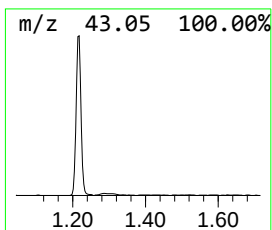
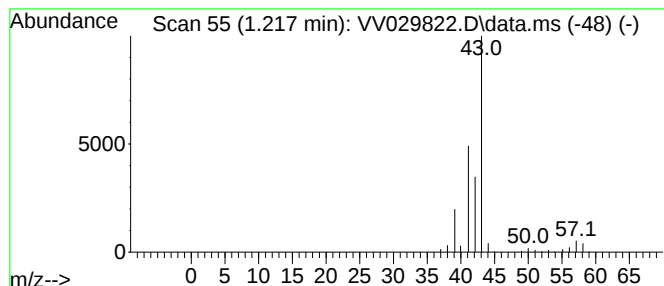
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.217	1.20 ug/L	113680	1,4-Difluorobenzene	5.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	78
2			Isobutane	58	C4H10	000075-28-5	72
3			Isobutane	58	C4H10	000075-28-5	72
4			Isobutane	58	C4H10	000075-28-5	72
5			Isobutane	58	C4H10	000075-28-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.217	1.2	ug/L	113680	1	5.609	472473	5.0