

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011323\
 Data File : VV029846.D
 Acq On : 14 Jan 2023 09:59
 Operator : SY/MD
 Sample : VV0113WBL03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK291

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: VV029846.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	69	rBV	128138	119839	14.93%	1.810%
2	1.304	73	82	101	rVB	141397	154050	19.19%	2.327%
3	1.564	155	163	176	rVB	115901	129837	16.17%	1.961%
4	2.101	319	330	352	rBV	217479	312235	38.89%	4.716%
5	2.500	441	454	468	rBV2	21512	36141	4.50%	0.546%
6	3.921	876	896	942	rBV2	45795	280520	34.94%	4.237%
7	4.333	1007	1024	1049	rBV	134139	339892	42.34%	5.134%
8	5.034	1223	1242	1279	rBV2	316234	802825	100.00%	12.126%
9	5.603	1404	1419	1456	rBV	232133	485239	60.44%	7.329%
10	6.056	1546	1560	1586	rBV	175036	370443	46.14%	5.595%
11	6.976	1833	1846	1878	rBV	72701	142749	17.78%	2.156%
12	7.304	1935	1948	1965	rBV	379933	678598	84.53%	10.250%
13	7.612	2033	2044	2068	rBV	43081	81010	10.09%	1.224%
14	8.085	2180	2191	2230	rBV	295170	643079	80.10%	9.714%
15	8.413	2282	2293	2310	rBV3	10178	18583	2.31%	0.281%
16	8.841	2413	2426	2455	rBV	353159	592517	73.80%	8.950%
17	9.554	2635	2648	2659	rBV4	4259	9426	1.17%	0.142%
18	10.204	2840	2850	2871	rVB	131583	211340	26.32%	3.192%
19	11.236	3160	3171	3199	rBV	391946	610082	75.99%	9.215%
20	11.612	3274	3288	3306	rBV	370234	582084	72.50%	8.792%
21	13.490	3859	3872	3885	rBV	12359	19963	2.49%	0.302%

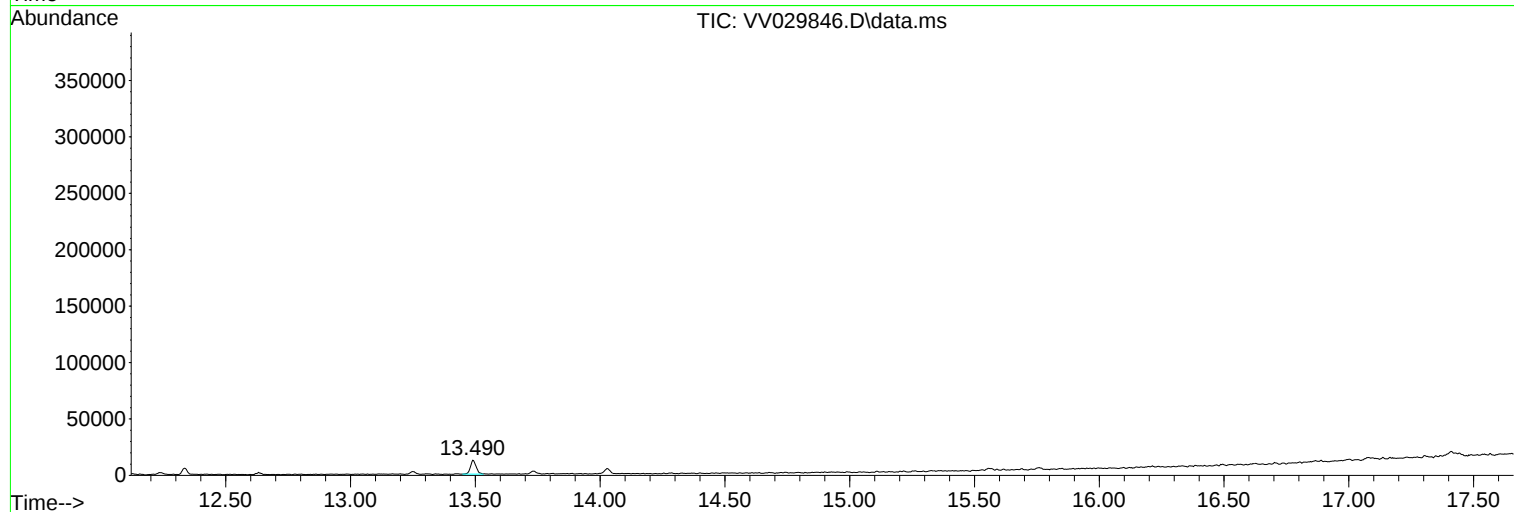
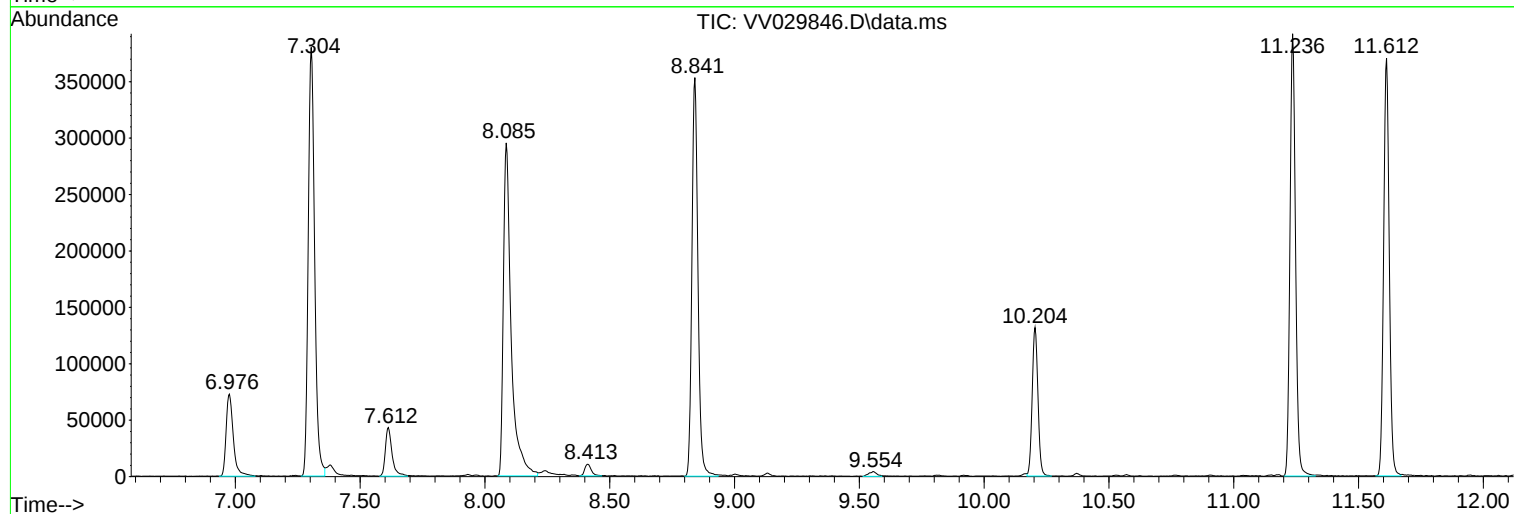
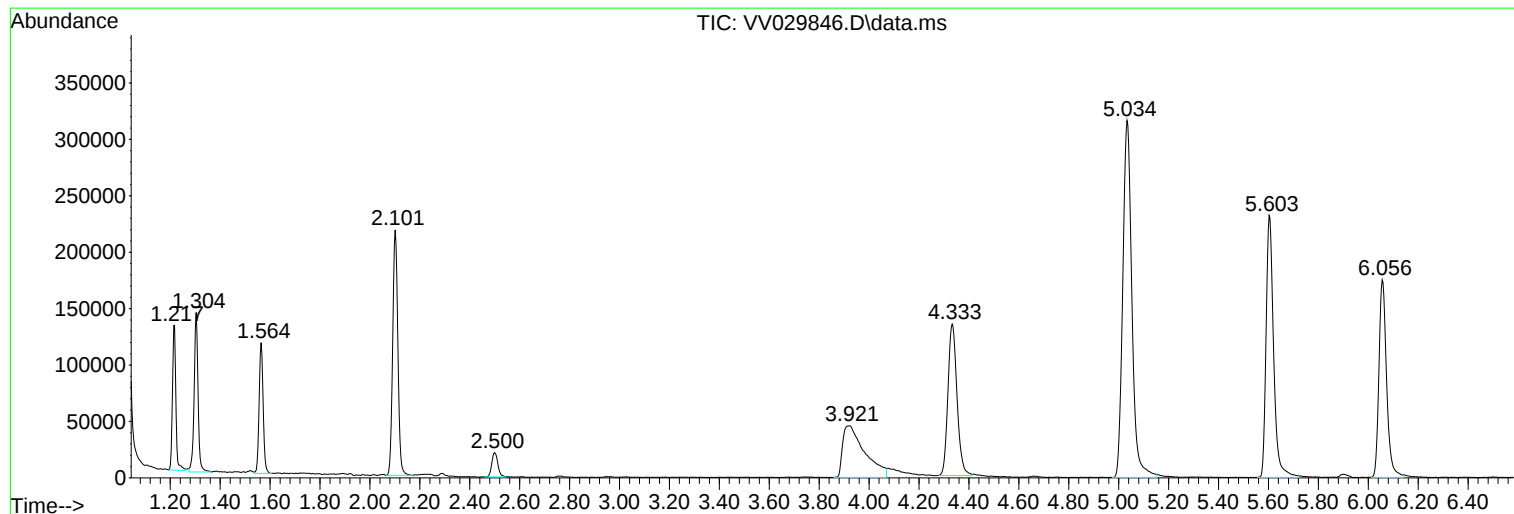
Sum of corrected areas: 6620452

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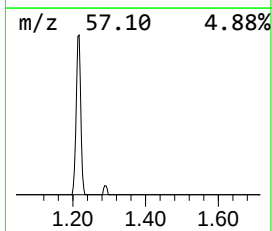
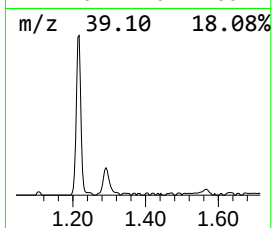
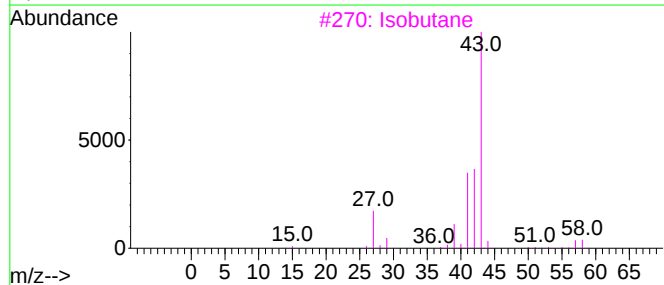
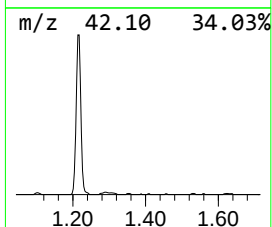
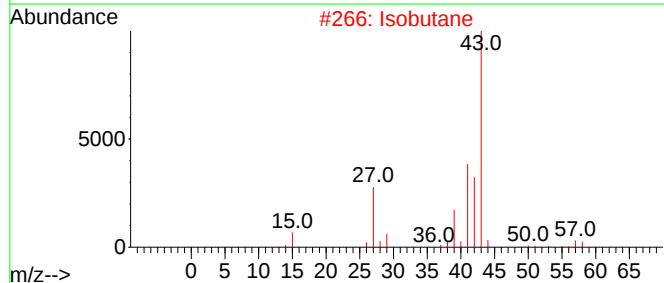
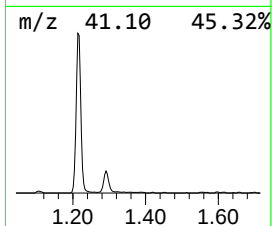
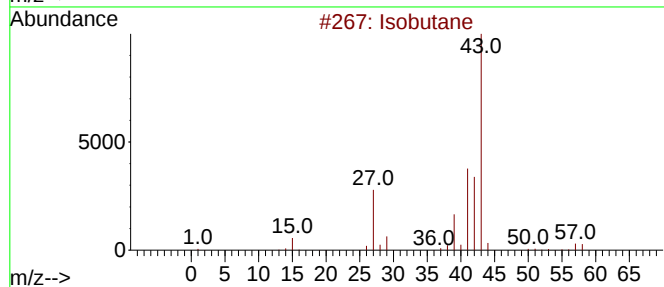
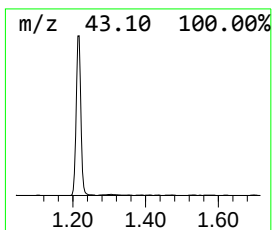
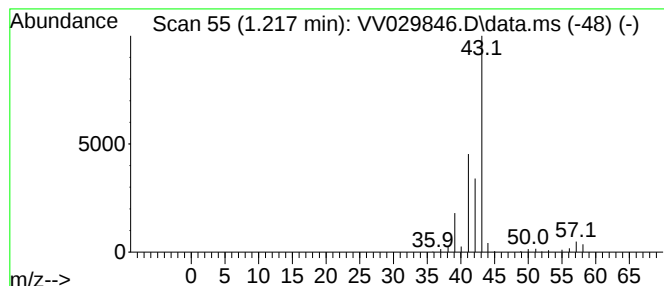
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.23 ug/L	119839	1,4-Difluorobenzene	5.603

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	86
2		Isobutane	58	C4H10	000075-28-5	86
3		Isobutane	58	C4H10	000075-28-5	72
4		Isobutane	58	C4H10	000075-28-5	72
5		Isobutane	58	C4H10	000075-28-5	64



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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	119839	1	5.603	485239	5.0