

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040224\
 Data File : VV034938.D
 Acq On : 02 Apr 2024 17:57
 Operator : SY/MD
 Sample : P1925-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PMW-1(20240327)

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\SFAMVTR040224WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV034938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.192	40	47	66	rBV	3020997	2700247	100.00%	26.698%
2	1.278	67	74	86	rVB	107244	115805	4.29%	1.145%
3	1.536	146	154	169	rVB	88493	105477	3.91%	1.043%
4	2.060	307	317	330	rBV	182797	263668	9.76%	2.607%
5	3.819	854	864	909	rBV2	55279	230521	8.54%	2.279%
6	4.249	980	998	1025	rBV2	100833	265588	9.84%	2.626%
7	4.960	1204	1219	1252	rBV2	241814	631938	23.40%	6.248%
8	5.535	1384	1398	1426	rBV	196798	425464	15.76%	4.207%
9	5.841	1482	1493	1519	rVB7	14668	36382	1.35%	0.360%
10	5.989	1525	1539	1571	rBV	135925	299277	11.08%	2.959%
11	6.918	1817	1828	1856	rBV	57348	119353	4.42%	1.180%
12	7.243	1917	1929	1951	rBV	277626	506041	18.74%	5.003%
13	7.561	2017	2028	2047	rBV	32621	66333	2.46%	0.656%
14	8.031	2164	2174	2208	rBV	245252	555914	20.59%	5.496%
15	8.786	2397	2409	2442	rBV2	327308	696584	25.80%	6.887%
16	10.153	2822	2834	2851	rBV	99429	161547	5.98%	1.597%
17	11.117	3122	3134	3146	rBV	325015	518043	19.19%	5.122%
18	11.207	3146	3162	3188	rVB2	886675	1872477	69.34%	18.514%
19	11.561	3260	3272	3300	rBV2	275312	498251	18.45%	4.926%
20	13.201	3771	3782	3798	rBV2	26997	45189	1.67%	0.447%

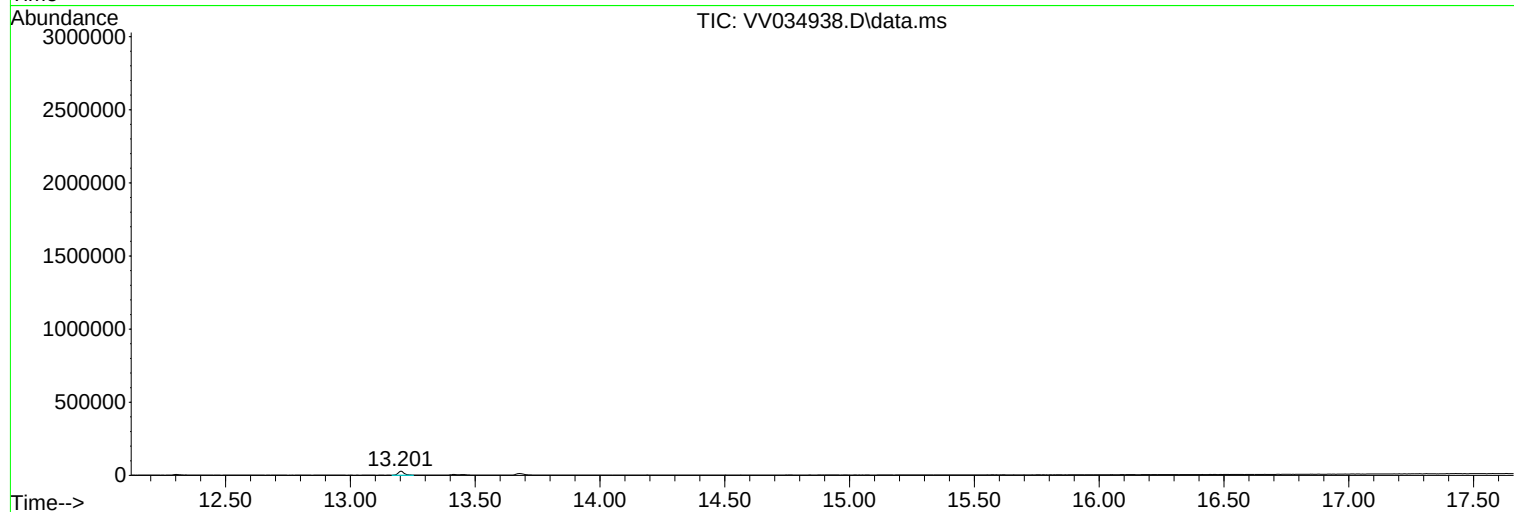
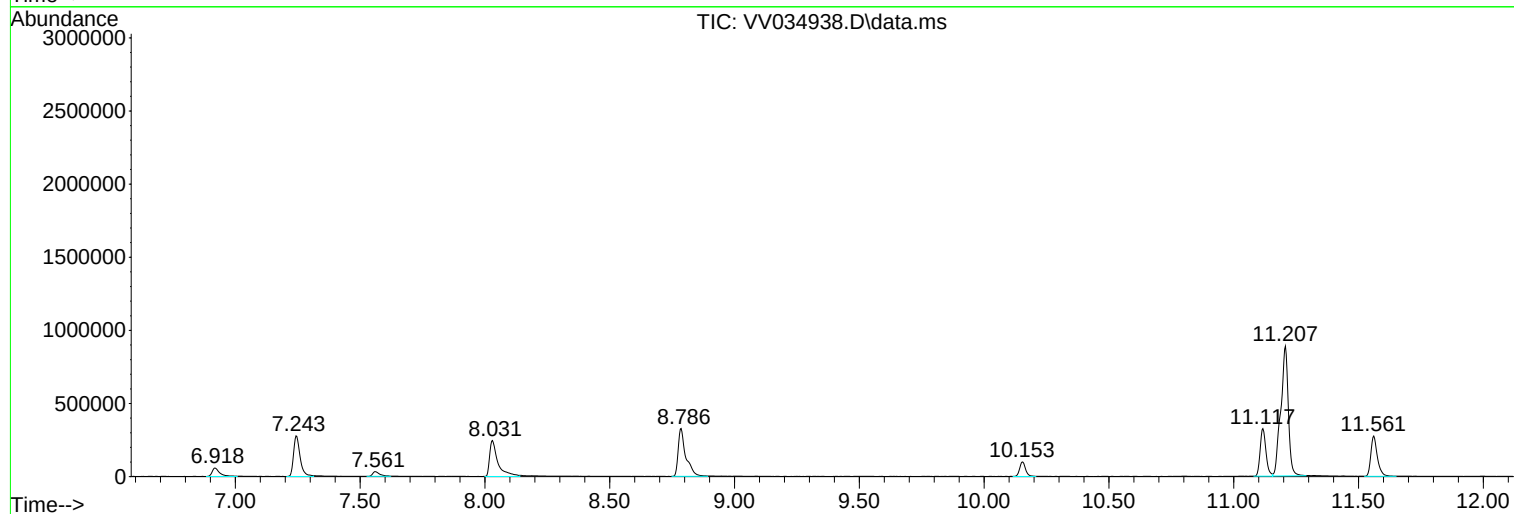
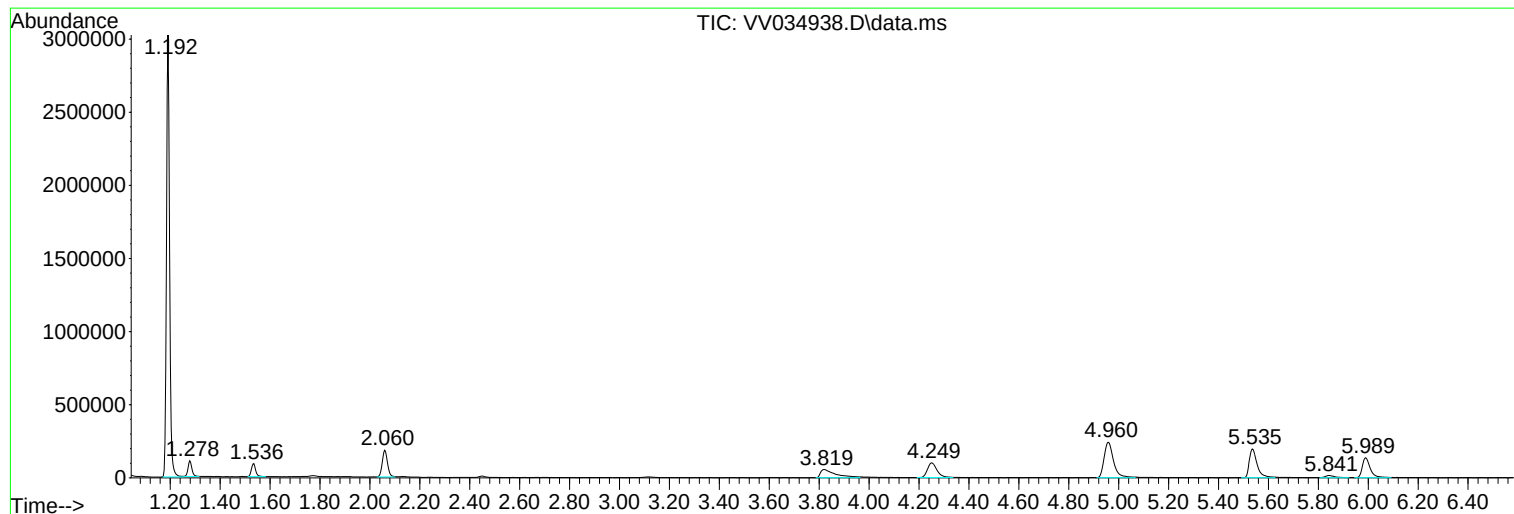
Sum of corrected areas: 10114099

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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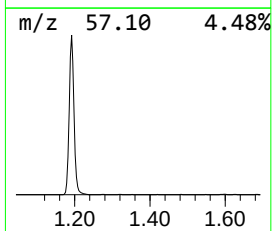
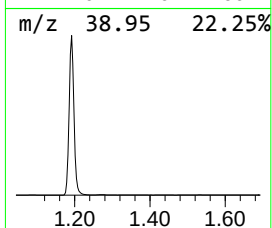
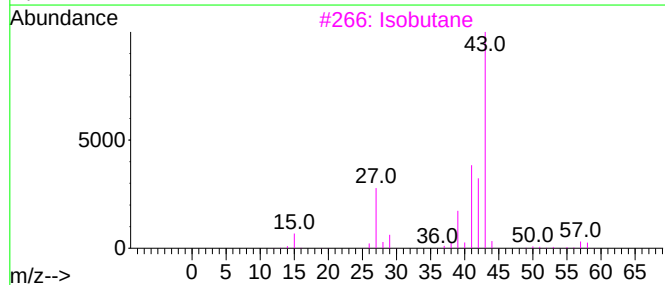
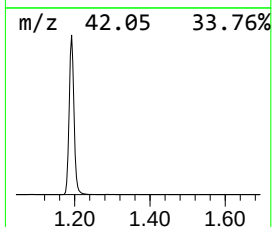
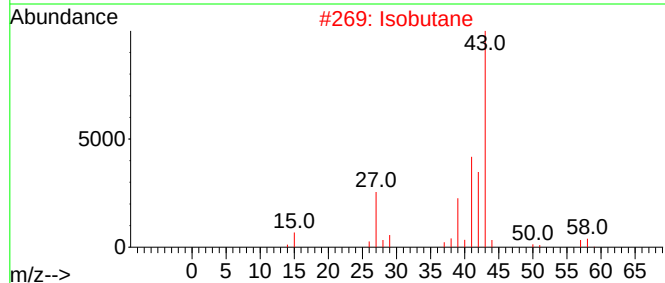
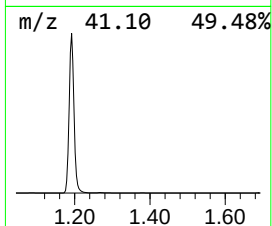
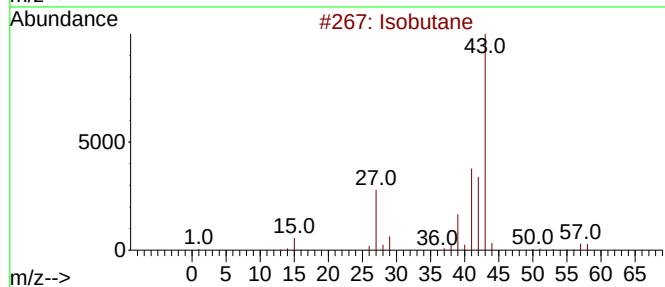
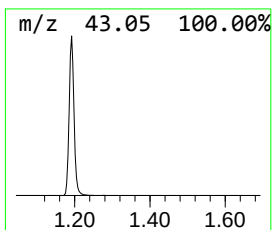
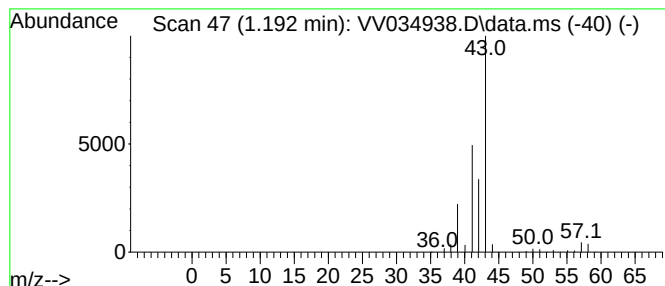
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.192	31.73 ug/L	2700250	1,4-Difluorobenzene	5.535

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	72
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...	1.192	31.7	ug/L	2700250	1	5.535	425464	5.0