

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021424\
 Data File : VV034171.D
 Acq On : 14 Feb 2024 10:58
 Operator : SY/MD
 Sample : P1455-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH1

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\SFAMVTR012524WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV034171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.191	40	47	65	rBV	910987	842006	100.00%	28.322%
2	1.278	66	74	89	rVB	38260	49280	5.85%	1.658%
3	1.535	147	154	165	rVV	32564	38176	4.53%	1.284%
4	1.600	166	174	187	rVB2	21554	28379	3.37%	0.955%
5	2.063	307	318	331	rVB	64199	96424	11.45%	3.243%
6	2.889	563	575	593	rBV3	5381	12028	1.43%	0.405%
7	3.815	854	863	890	rBV2	16573	59488	7.07%	2.001%
8	4.252	982	999	1025	rBV2	43235	115425	13.71%	3.882%
9	4.960	1204	1219	1247	rBV3	96569	242749	28.83%	8.165%
10	5.535	1388	1398	1427	rBV2	97069	200147	23.77%	6.732%
11	5.989	1523	1539	1563	rBV	52679	111400	13.23%	3.747%
12	6.918	1816	1828	1853	rBV2	25848	49657	5.90%	1.670%
13	7.246	1919	1930	1950	rBV	118331	212332	25.22%	7.142%
14	7.561	2019	2028	2049	rBV2	13594	26454	3.14%	0.890%
15	8.027	2164	2173	2217	rBV2	79854	177024	21.02%	5.954%
16	8.786	2397	2409	2429	rBV	143975	238401	28.31%	8.019%
17	10.152	2825	2834	2850	rBV	31718	50411	5.99%	1.696%
18	11.185	3144	3155	3182	rBV	155077	241543	28.69%	8.125%
19	11.561	3261	3272	3295	rBV	114525	181680	21.58%	6.111%

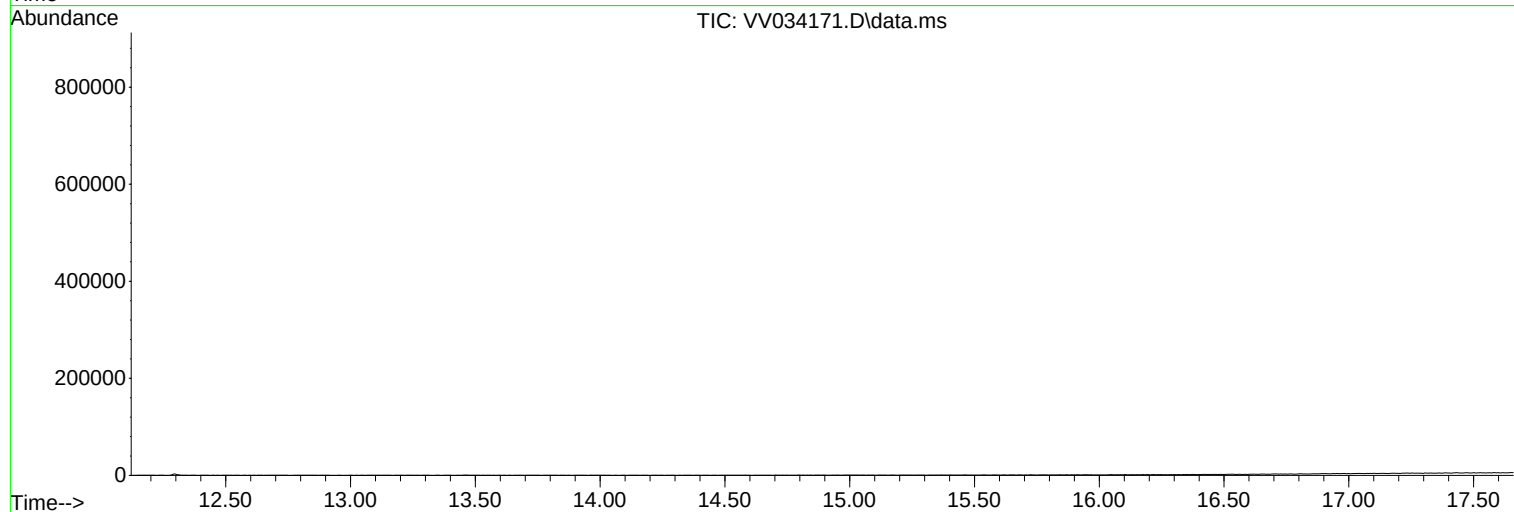
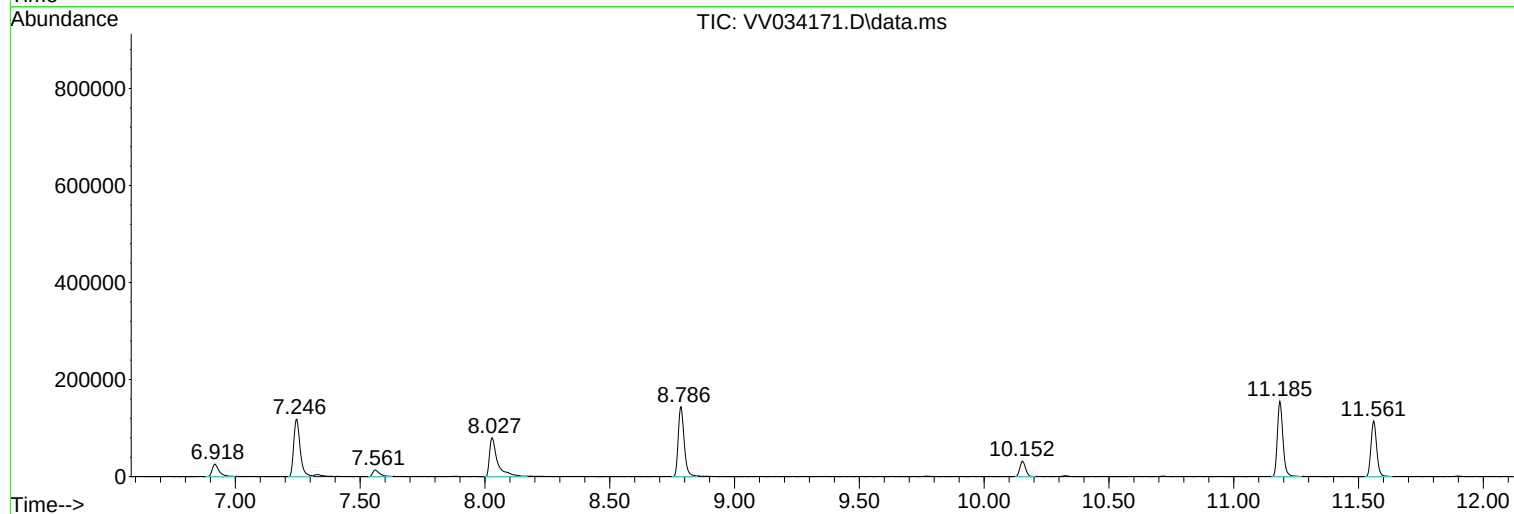
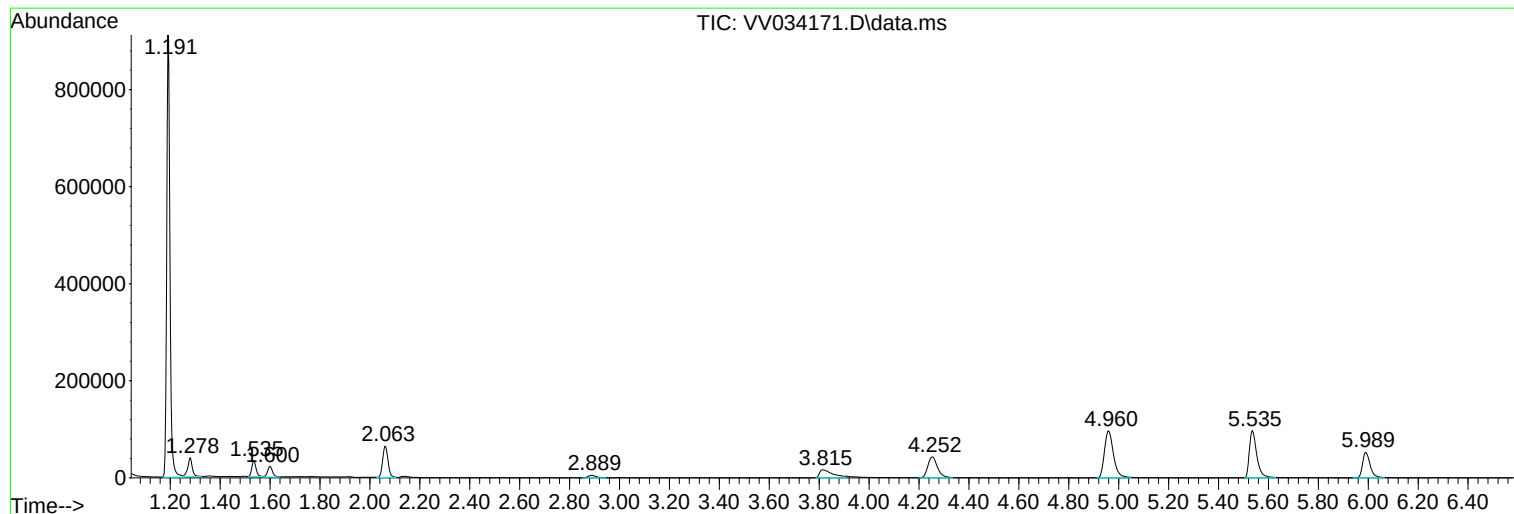
Sum of corrected areas: 2973004

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Quant Title : TRACE VOA SFAM1.0

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



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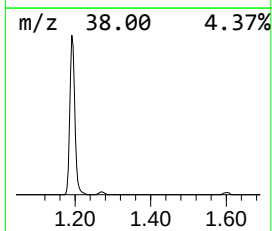
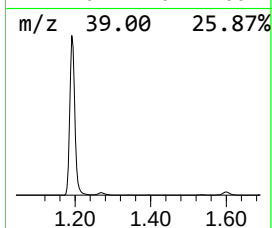
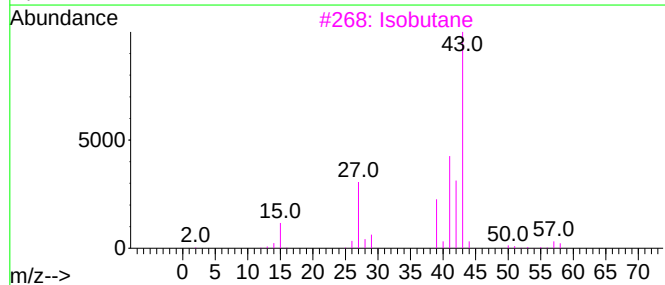
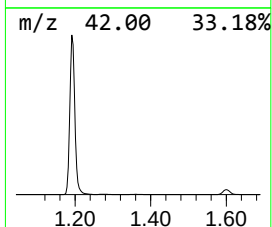
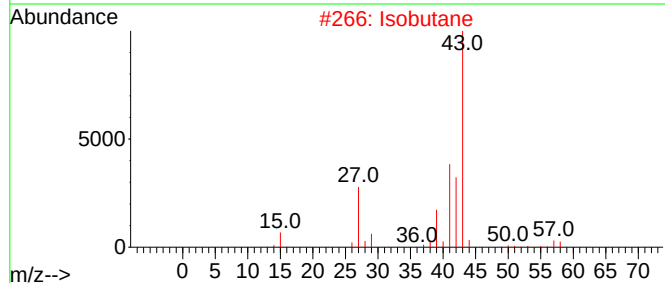
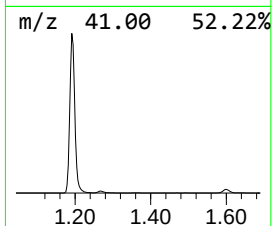
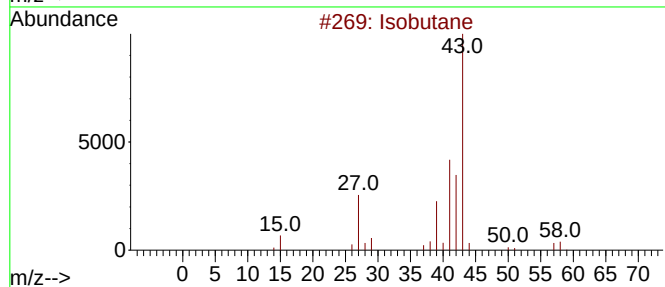
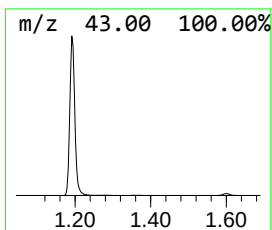
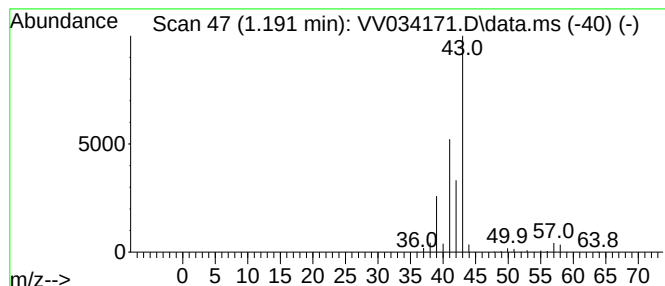
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.191	21.03 ug/L	842006	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	72
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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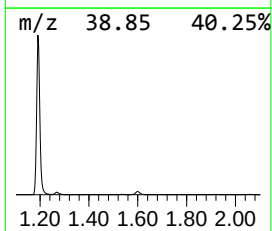
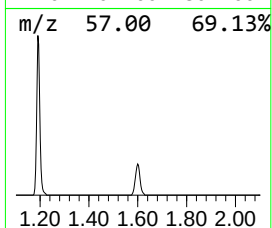
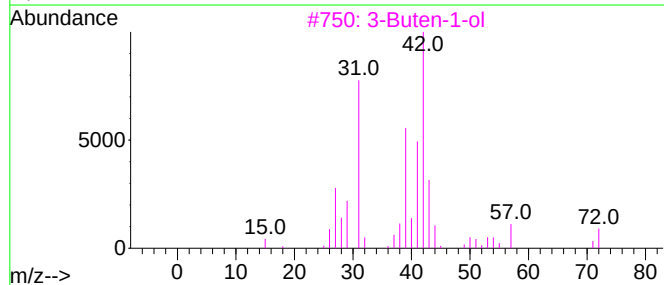
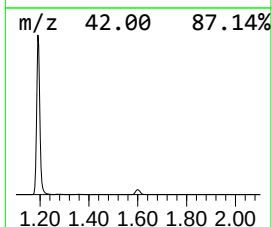
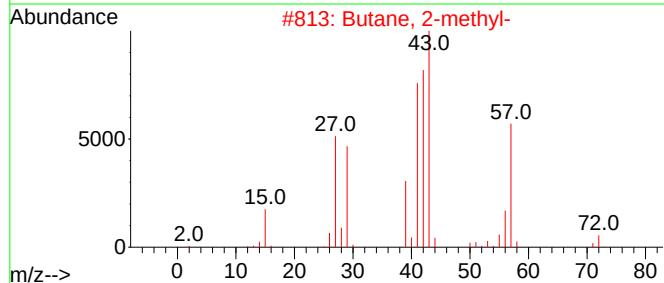
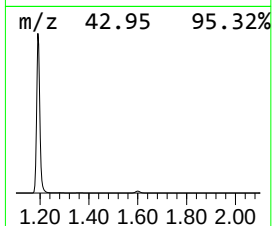
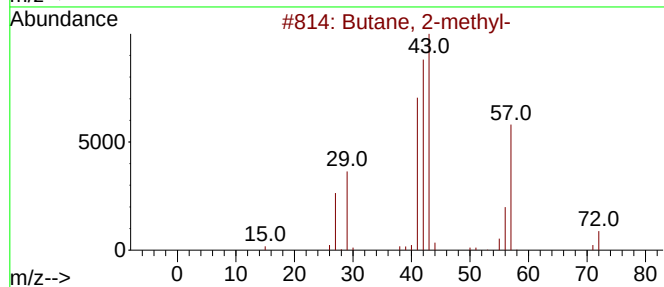
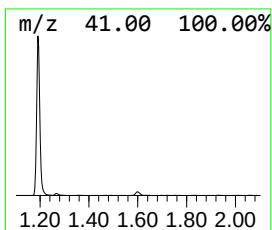
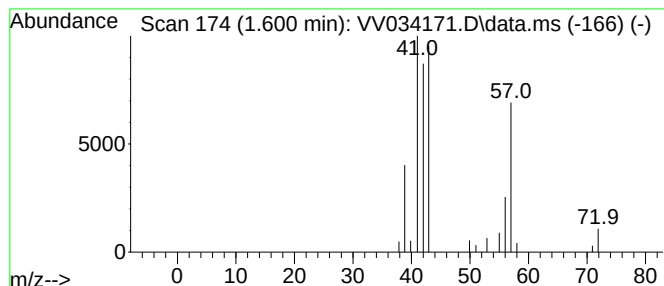
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.600	0.71 ug/L	28379	1,4-Difluorobenzene	5.535

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	64
2		Butane, 2-methyl-	72	C5H12	000078-78-4	64
3		3-Buten-1-ol	72	C4H8O	000627-27-0	33
4		3-Buten-1-ol	72	C4H8O	000627-27-0	9
5		Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.191	21.0	ug/L	842006	1	5.535	200147	5.0
(DEL) Alkane: S...	1.600	0.7	ug/L	28379	1	5.535	200147	5.0