

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021524\
 Data File : VV034186.D
 Acq On : 15 Feb 2024 13:55
 Operator : SY/MD
 Sample : P1498-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG1

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: VV034186.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	64	rBV	491875	455601	100.00%	17.571%
2	1.282	64	75	89	rVB2	35400	45413	9.97%	1.751%
3	1.536	146	154	166	rBV	32766	39024	8.57%	1.505%
4	1.600	166	174	185	rVB	13576	17173	3.77%	0.662%
5	2.060	307	317	333	rVB	65724	94045	20.64%	3.627%
6	2.449	430	438	449	rVB3	3950	6662	1.46%	0.257%
7	2.883	565	573	584	rBV4	3923	7627	1.67%	0.294%
8	3.825	857	866	891	rBV2	12418	51737	11.36%	1.995%
9	4.249	979	998	1024	rBV	45172	119219	26.17%	4.598%
10	4.957	1203	1218	1255	rBV2	99886	251550	55.21%	9.702%
11	5.532	1387	1397	1425	rBV	94486	196363	43.10%	7.573%
12	5.989	1527	1539	1558	rBV	54121	113501	24.91%	4.377%
13	6.915	1818	1827	1850	rBV2	26052	51035	11.20%	1.968%
14	7.243	1919	1929	1947	rBV	120598	219206	48.11%	8.454%
15	7.326	1947	1955	1968	rVB3	4910	10548	2.32%	0.407%
16	7.561	2018	2028	2047	rBV3	13514	25630	5.63%	0.988%
17	8.031	2165	2174	2212	rBV	76305	178989	39.29%	6.903%
18	8.783	2396	2408	2433	rBV	142074	235564	51.70%	9.085%
19	10.153	2825	2834	2846	rBV2	32744	50874	11.17%	1.962%
20	11.185	3144	3155	3178	rBV	151038	236103	51.82%	9.106%
21	11.561	3261	3272	3289	rBV	118606	186985	41.04%	7.212%

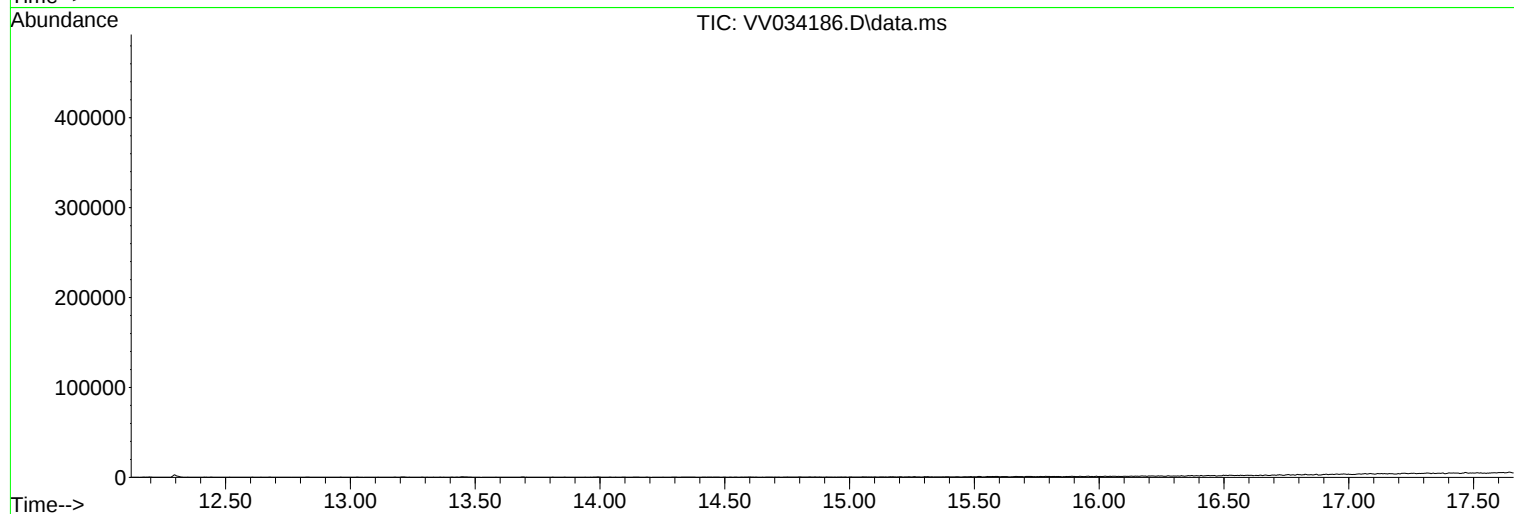
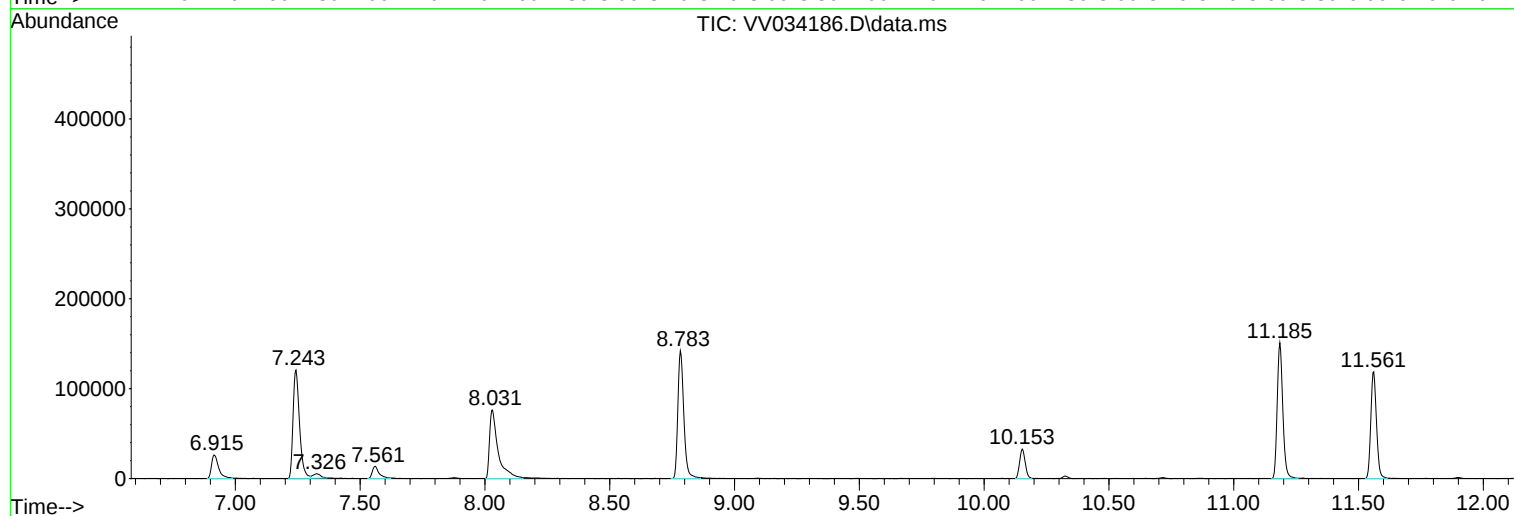
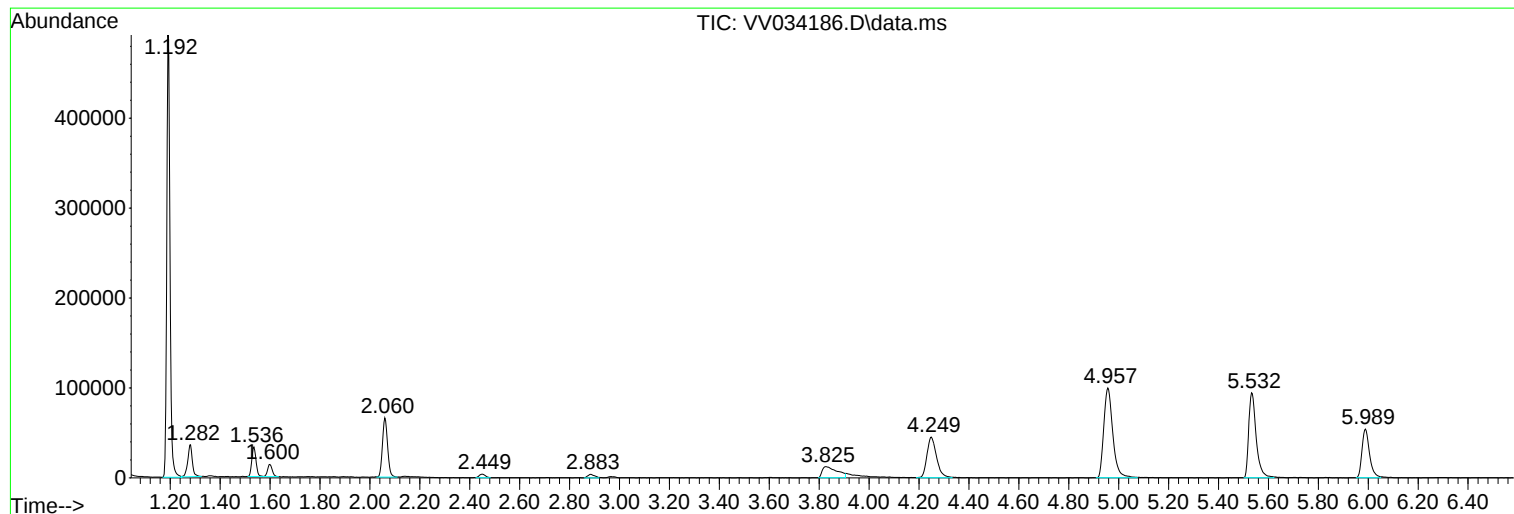
Sum of corrected areas: 2592849

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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



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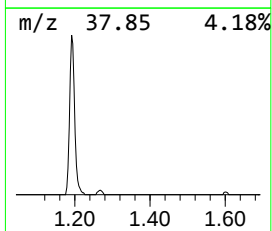
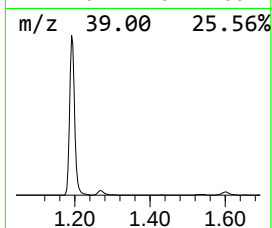
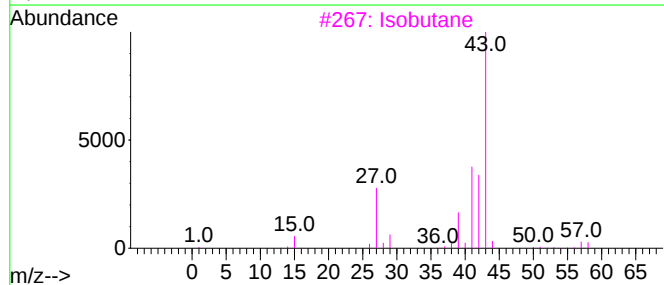
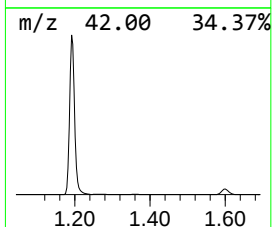
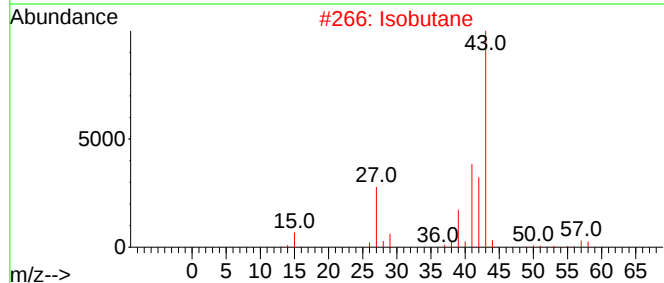
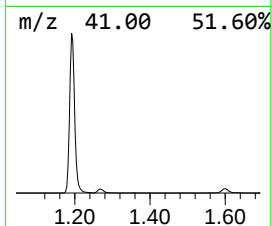
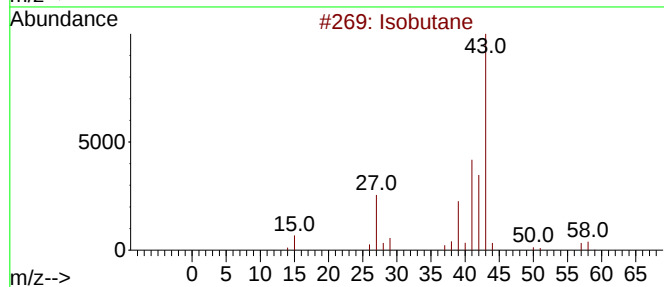
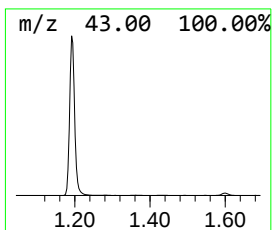
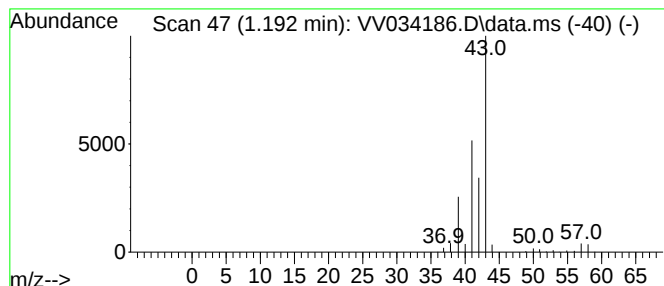
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.192	11.60 ug/L	455601	1,4-Difluorobenzene	5.532

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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.192	11.6	ug/L	455601	1	5.532	196363	5.0