

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041524\
 Data File : VV035222.D
 Acq On : 16 Apr 2024 01:18
 Operator : SY/MD
 Sample : P2032-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0MG1

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\SFAMVTR041524WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV035222.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	39	47	61	rBV	170677	160924	20.71%	2.528%
2	1.278	65	74	90	rVV	139399	157526	20.27%	2.475%
3	1.362	93	100	110	rVB	7140	11956	1.54%	0.188%
4	1.532	145	153	165	rBV	111264	135511	17.44%	2.129%
5	2.060	307	317	334	rVB	217891	318303	40.95%	5.001%
6	3.818	854	864	913	rBV2	58499	275869	35.50%	4.334%
7	4.249	981	998	1036	rBV	131298	355809	45.78%	5.590%
8	4.957	1203	1218	1253	rBV2	302008	777203	100.00%	12.211%
9	5.535	1386	1398	1430	rBV	208497	456098	58.68%	7.166%
10	5.989	1527	1539	1572	rBV	175471	376010	48.38%	5.908%
11	6.442	1669	1680	1696	rBV2	5383	12382	1.59%	0.195%
12	6.918	1817	1828	1853	rBV	65788	139270	17.92%	2.188%
13	7.243	1919	1929	1951	rBV	330049	597931	76.93%	9.394%
14	7.561	2018	2028	2051	rBV2	39552	80232	10.32%	1.261%
15	8.027	2162	2173	2214	rBV	303576	687616	88.47%	10.803%
16	8.786	2398	2409	2438	rBV	338931	585568	75.34%	9.200%
17	10.152	2823	2834	2853	rBV	131919	211260	27.18%	3.319%
18	10.326	2876	2888	2897	rBV2	6821	11326	1.46%	0.178%
19	11.185	3144	3155	3180	rBV	317502	508734	65.46%	7.993%
20	11.558	3259	3271	3292	rBV	306075	505321	65.02%	7.939%

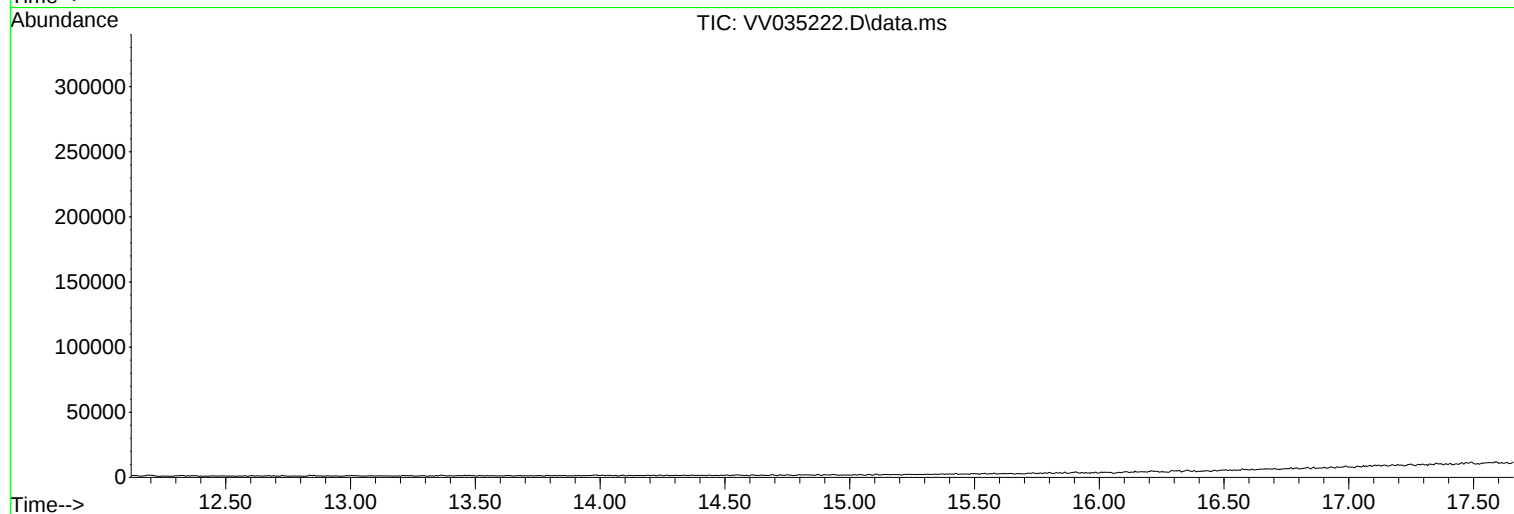
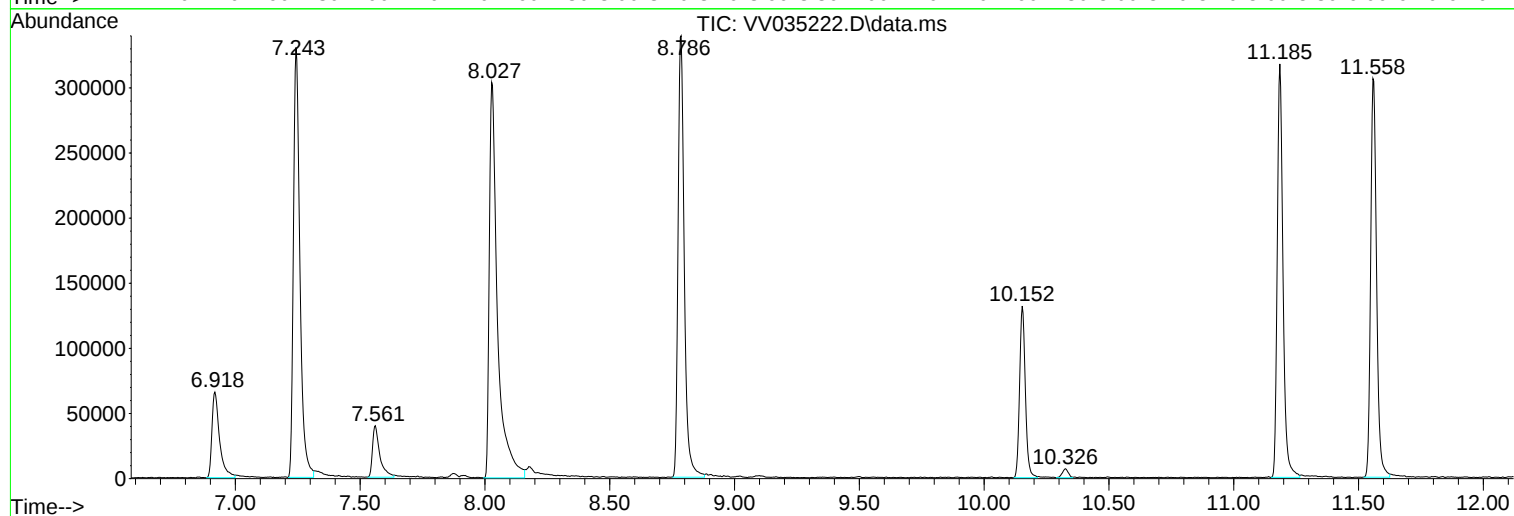
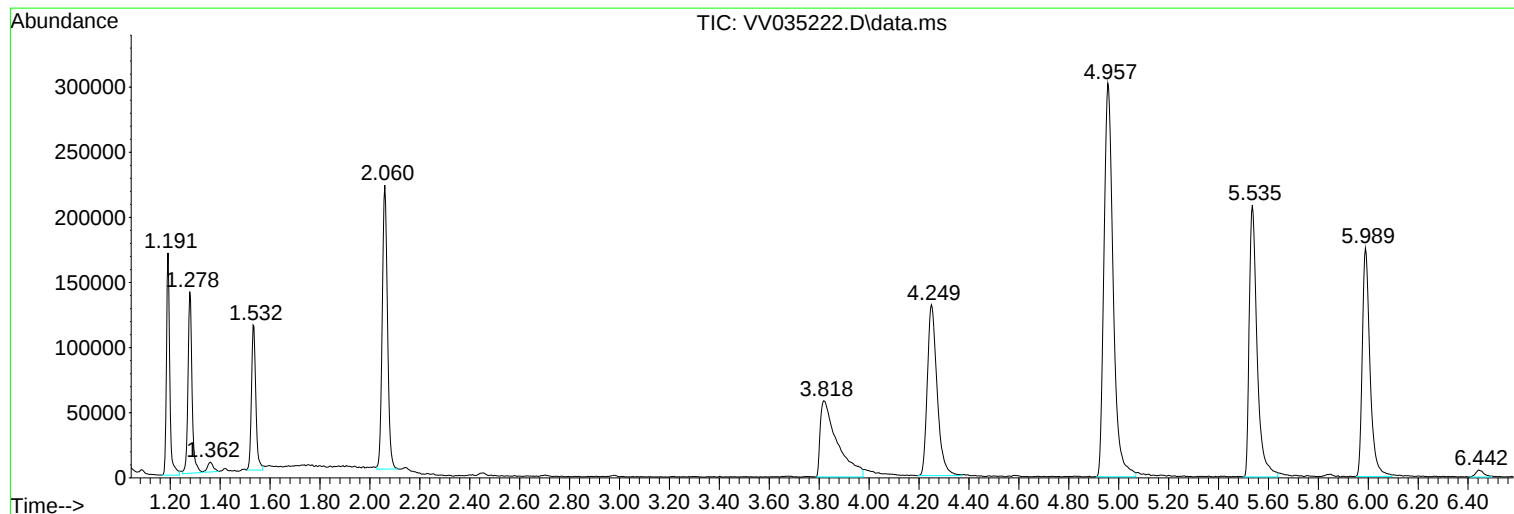
Sum of corrected areas: 6364849

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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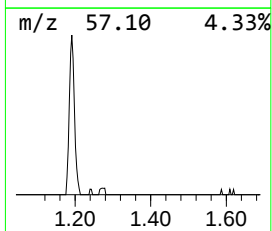
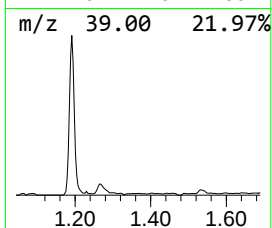
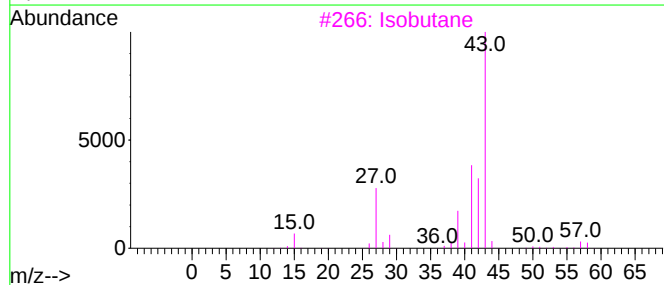
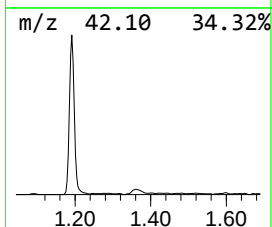
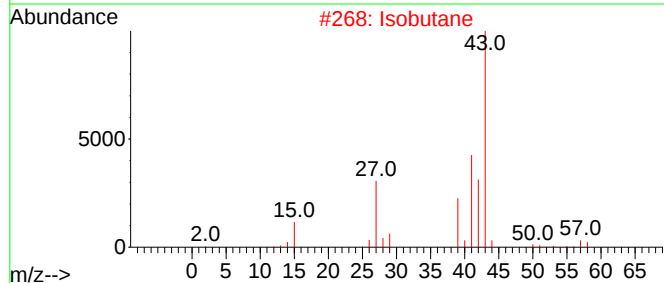
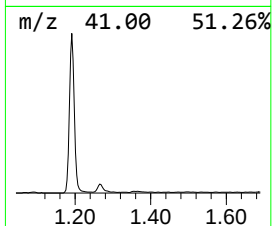
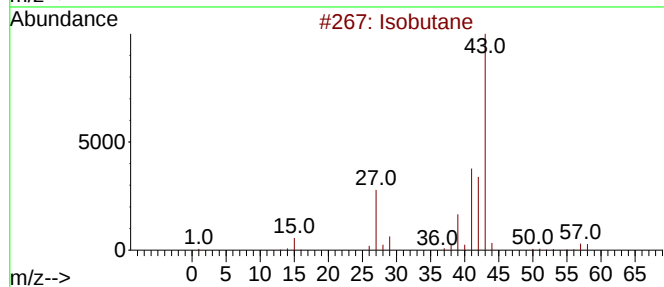
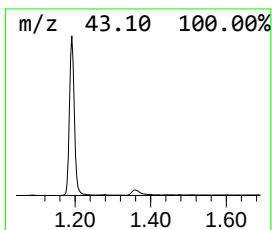
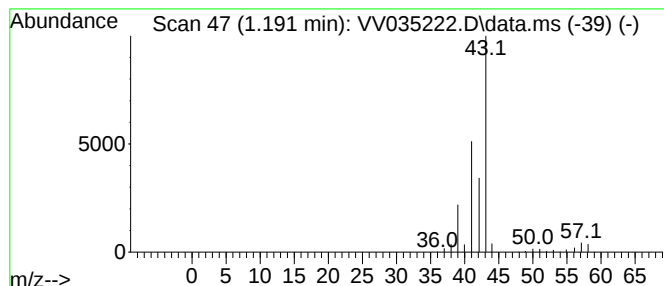
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.76 ug/L	160924	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	64
3			Isobutane	58	C4H10	000075-28-5	64
4			Isobutane	58	C4H10	000075-28-5	64
5			Isobutane	58	C4H10	000075-28-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.191	1.8	ug/L	160924	1	5.535	456098	5.0