

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041724\
 Data File : VV035256.D
 Acq On : 17 Apr 2024 10:18
 Operator : SY/MD
 Sample : P2117-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0MH0

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: VV035256.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	10	14	32	rVB4	4576	7743	1.11%	0.133%
2	1.191	39	47	53	rBV	73333	66917	9.58%	1.147%
3	1.278	67	74	86	rBV	117253	121757	17.44%	2.088%
4	1.359	94	99	110	rVB2	6050	8685	1.24%	0.149%
5	1.532	146	153	169	rBV	99807	117591	16.84%	2.016%
6	2.056	307	316	334	rVB	182093	270754	38.78%	4.643%
7	2.445	424	437	457	rBV	70477	123360	17.67%	2.115%
8	3.828	854	867	910	rBV2	45741	243106	34.82%	4.169%
9	4.249	982	998	1023	rBV	117104	314051	44.98%	5.385%
10	4.956	1199	1218	1251	rBV2	267485	698197	100.00%	11.972%
11	5.535	1387	1398	1428	rBV	204505	449810	64.42%	7.713%
12	5.989	1527	1539	1564	rBV	156935	340665	48.79%	5.841%
13	6.442	1670	1680	1694	rBV3	5385	11448	1.64%	0.196%
14	6.918	1817	1828	1849	rBV	60975	127819	18.31%	2.192%
15	7.243	1915	1929	1953	rBV	279901	518553	74.27%	8.892%
16	7.561	2017	2028	2051	rBV2	35530	74133	10.62%	1.271%
17	8.030	2163	2174	2211	rBV	252151	603544	86.44%	10.349%
18	8.783	2396	2408	2441	rBV	343656	586381	83.99%	10.055%
19	9.085	2493	2502	2513	rBV3	8703	16428	2.35%	0.282%
20	10.152	2823	2834	2853	rBV	118354	190537	27.29%	3.267%
21	11.185	3145	3155	3179	rBV	309780	496551	71.12%	8.514%
22	11.561	3258	3272	3291	rBV	267122	443818	63.57%	7.610%

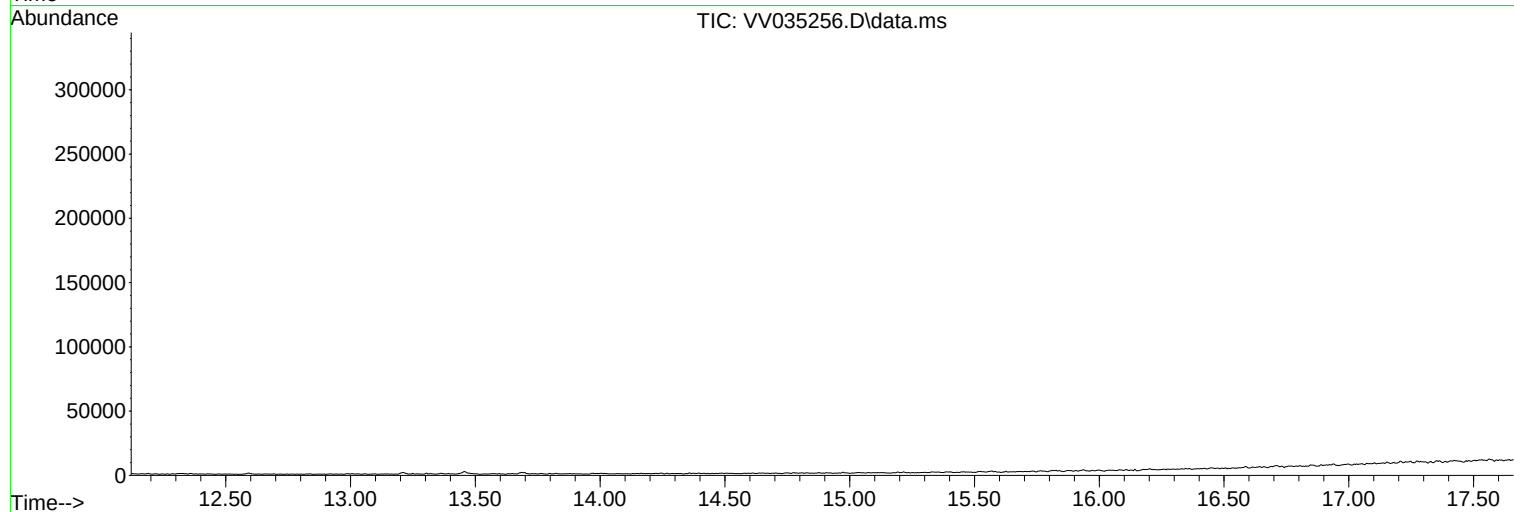
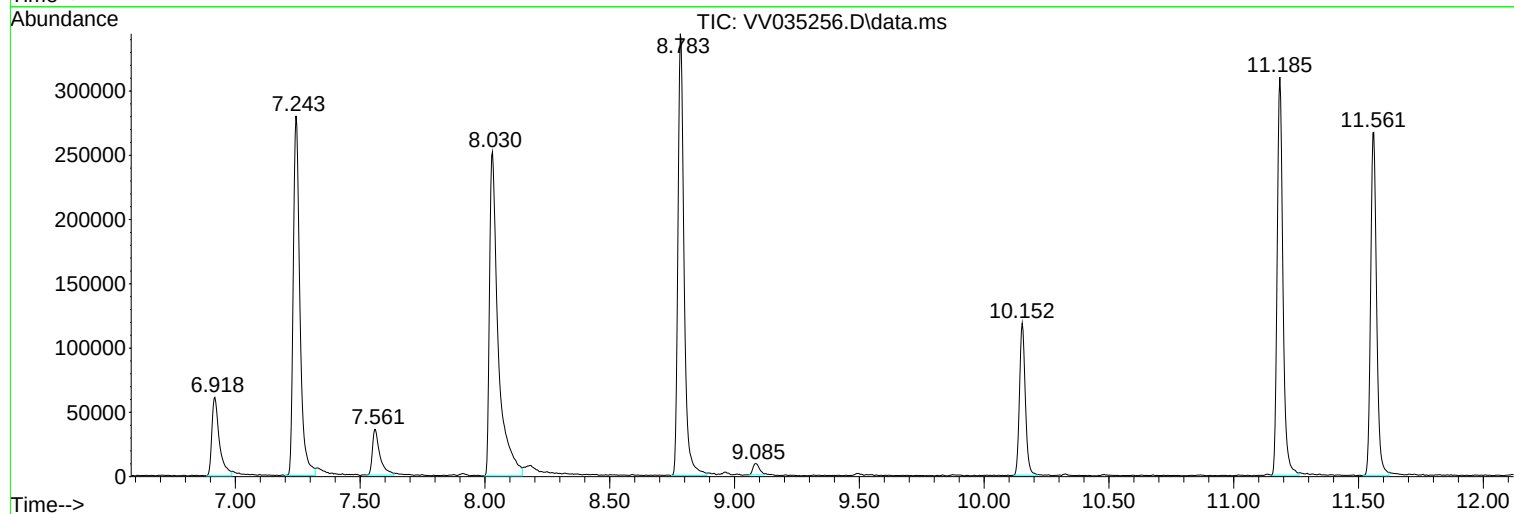
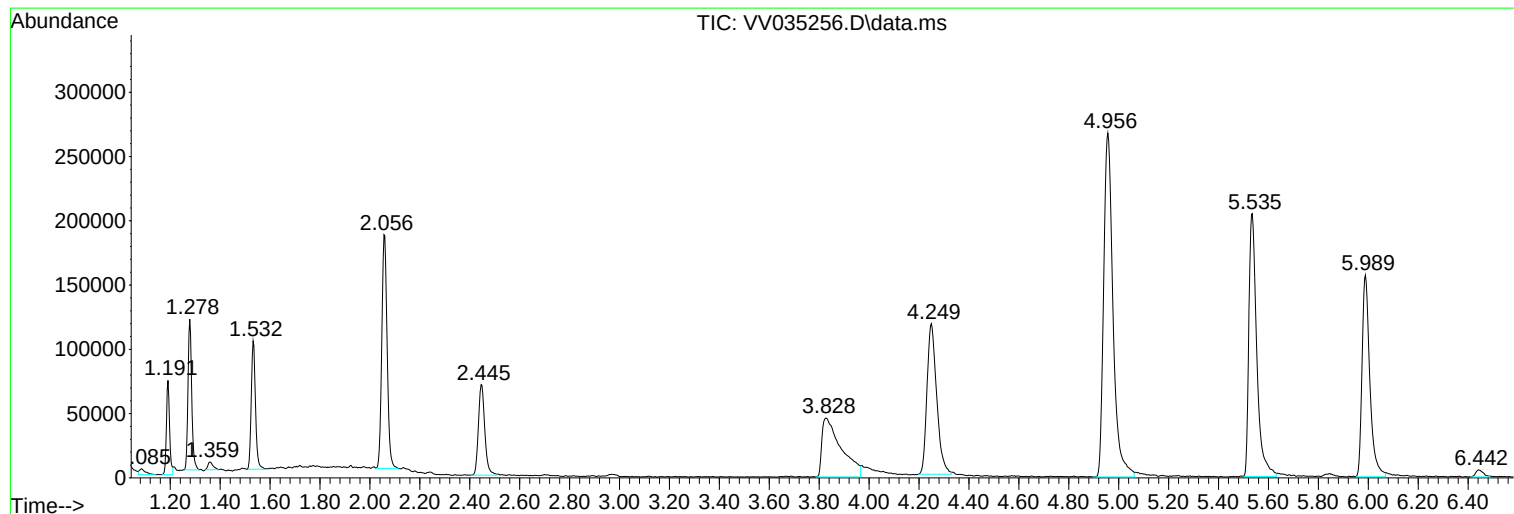
Sum of corrected areas: 5831848

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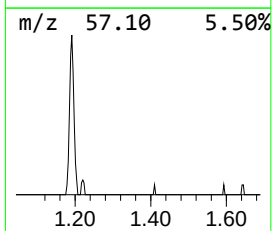
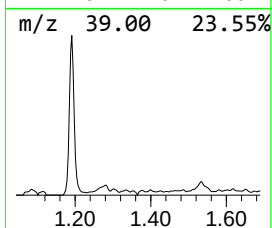
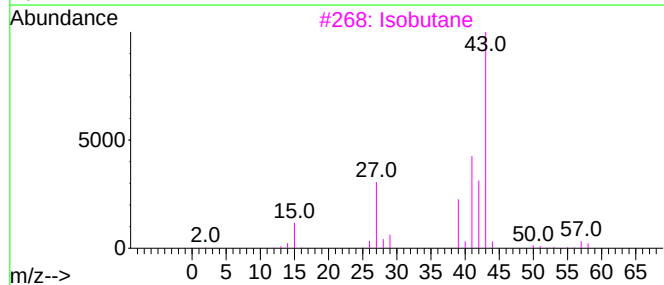
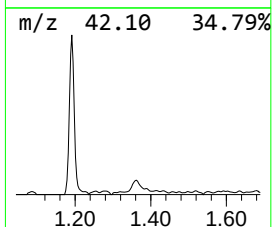
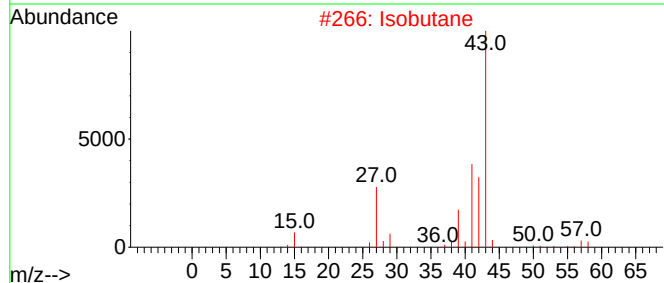
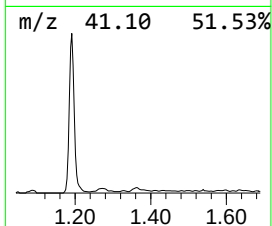
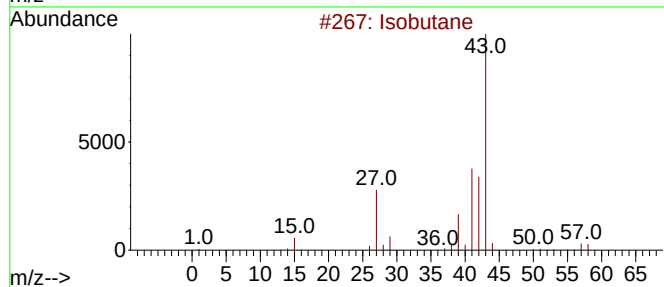
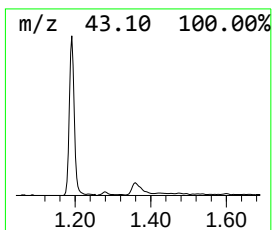
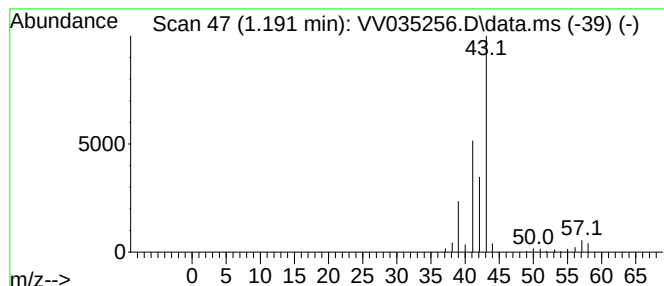
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.191	0.74 ug/L	66917	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	0.7	ug/L	66917	1	5.535	449810	5.0