

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041724\
 Data File : VV035263.D
 Acq On : 17 Apr 2024 13:01
 Operator : SY/MD
 Sample : P2032-23
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0MG7

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: VV035263.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	59	rBV	71940	69864	10.19%	1.201%
2	1.278	66	74	89	rBV	110745	116800	17.03%	2.008%
3	1.356	92	98	110	rBV	9285	13232	1.93%	0.228%
4	1.532	145	153	165	rBV	95423	110554	16.12%	1.901%
5	2.060	307	317	333	rVB	173793	251829	36.72%	4.330%
6	3.812	849	862	906	rBV	64259	265169	38.66%	4.559%
7	4.253	978	999	1036	rBV	117189	325272	47.43%	5.593%
8	4.957	1204	1218	1245	rBV2	264378	685828	100.00%	11.793%
9	5.535	1387	1398	1429	rBV	207996	448940	65.46%	7.719%
10	5.989	1526	1539	1569	rBV	157836	341117	49.74%	5.865%
11	6.445	1671	1681	1684	rBV4	4862	7338	1.07%	0.126%
12	6.918	1817	1828	1854	rBV	61204	127779	18.63%	2.197%
13	7.243	1918	1929	1951	rBV	277073	511128	74.53%	8.789%
14	7.561	2016	2028	2055	rBV	35055	75605	11.02%	1.300%
15	8.027	2162	2173	2213	rBV	293582	647904	94.47%	11.140%
16	8.783	2398	2408	2441	rBV	342399	595480	86.83%	10.239%
17	9.088	2493	2503	2515	rBV6	3610	7401	1.08%	0.127%
18	10.153	2821	2834	2861	rBV	128728	211208	30.80%	3.632%
19	11.185	3145	3155	3182	rBV	323249	525817	76.67%	9.041%
20	11.558	3260	3271	3295	rBV	292187	477492	69.62%	8.210%

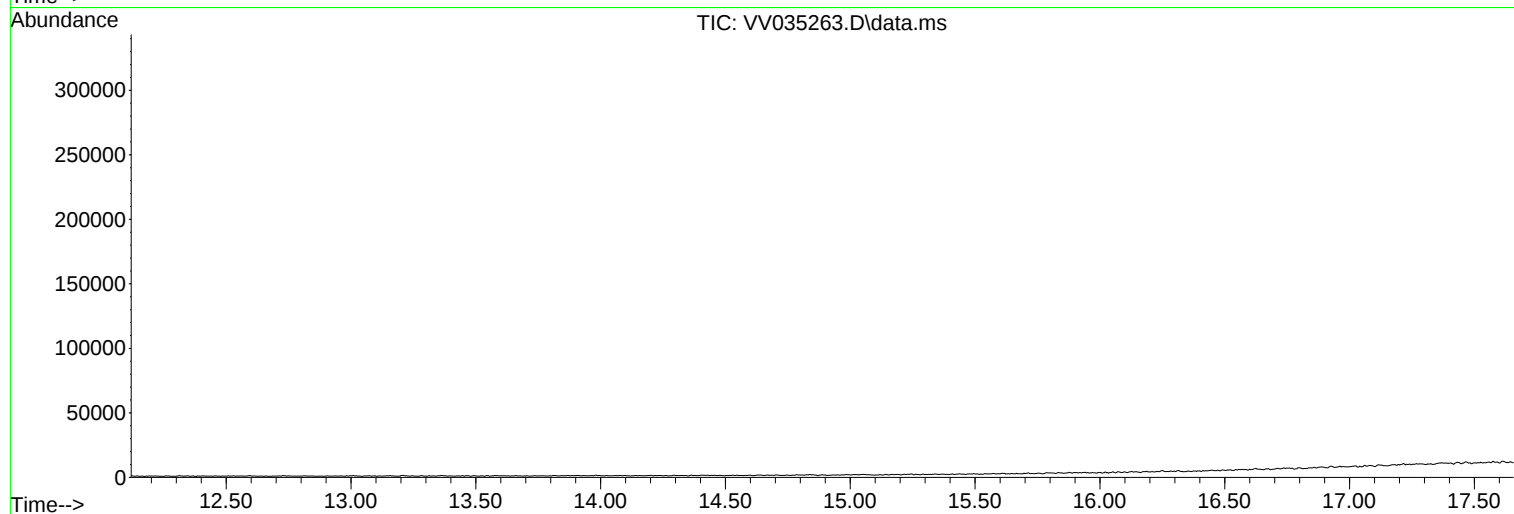
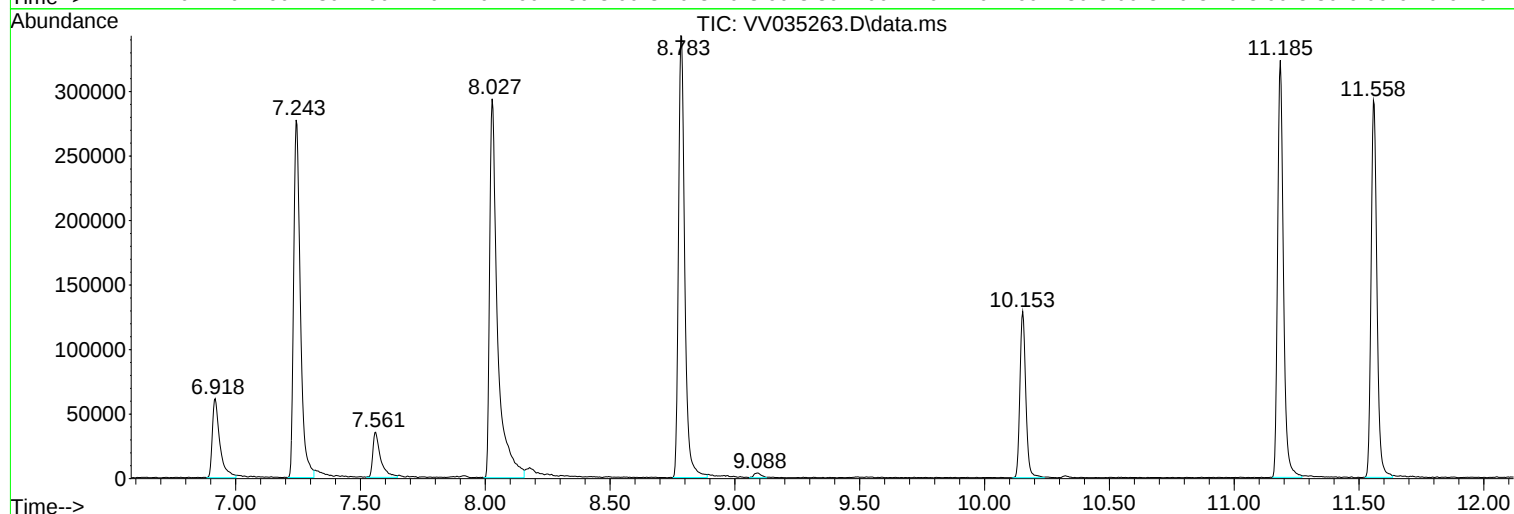
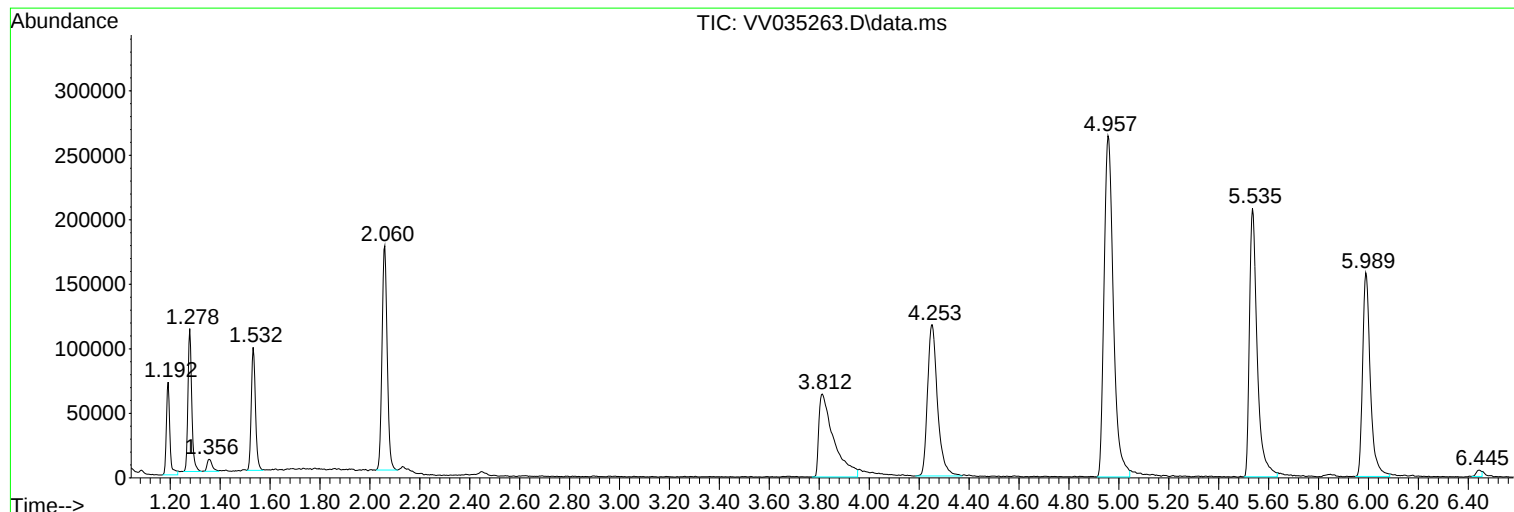
Sum of corrected areas: 5815757

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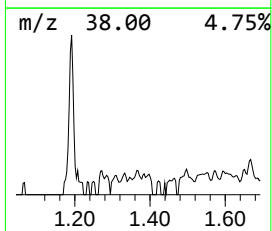
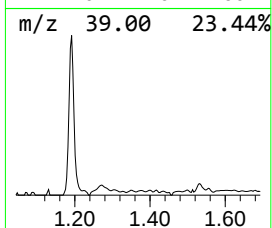
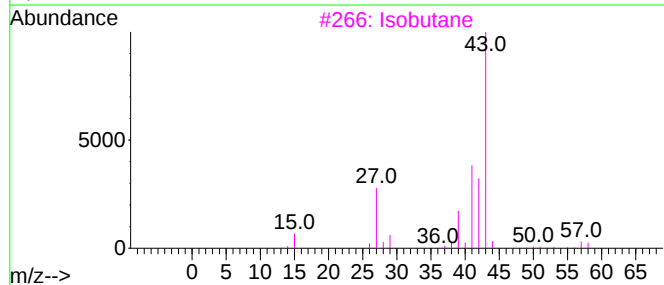
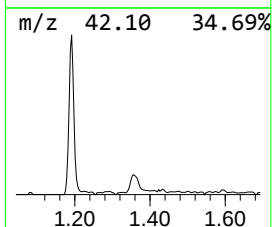
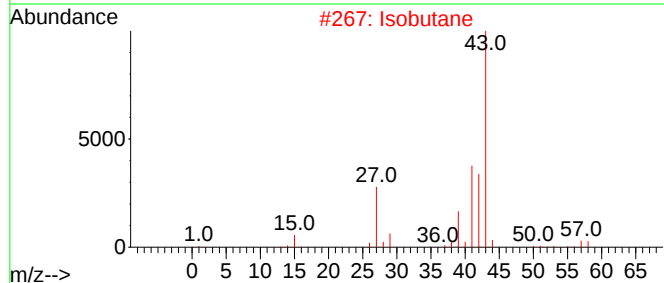
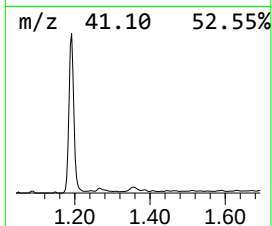
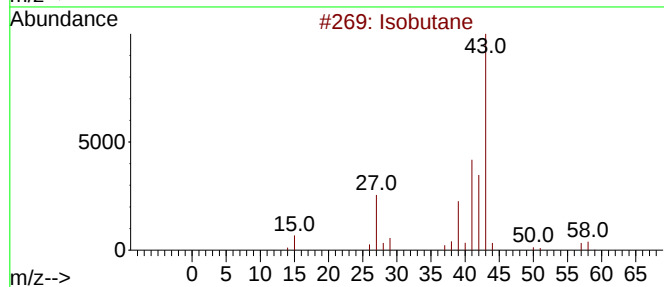
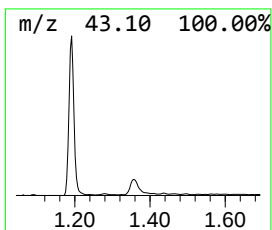
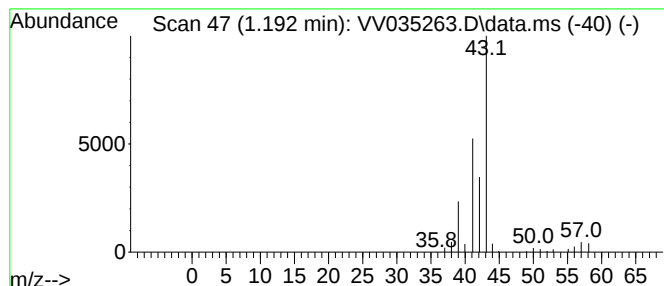
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.192	0.78 ug/L	69864	1,4-Difluorobenzene	5.535

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	64
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...	1.192	0.8	ug/L	69864	1	5.535	448940	5.0