

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021524\
 Data File : VV034187.D
 Acq On : 15 Feb 2024 14:18
 Operator : SY/MD
 Sample : P1498-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH2

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: VV034187.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	483399	445159	100.00%	17.472%
2	1.278	65	74	87	rVB2	32368	41812	9.39%	1.641%
3	1.536	144	154	166	rBV	31533	37124	8.34%	1.457%
4	1.600	166	174	188	rVB	14032	17968	4.04%	0.705%
5	2.060	307	317	330	rBV	60192	89206	20.04%	3.501%
6	2.883	566	573	589	rBV5	3287	7140	1.60%	0.280%
7	3.831	859	868	913	rBV	12701	67875	15.25%	2.664%
8	4.252	983	999	1025	rBV2	41752	111693	25.09%	4.384%
9	4.960	1204	1219	1253	rBV3	92743	235570	52.92%	9.246%
10	5.535	1388	1398	1421	rBV	90917	187764	42.18%	7.370%
11	5.992	1527	1540	1569	rBV3	53035	111653	25.08%	4.382%
12	6.918	1817	1828	1857	rBV2	24584	49531	11.13%	1.944%
13	7.243	1919	1929	1948	rBV	114455	204660	45.97%	8.033%
14	7.326	1949	1955	1969	rVB2	4922	9575	2.15%	0.376%
15	7.561	2019	2028	2047	rBV	13227	25279	5.68%	0.992%
16	8.030	2165	2174	2207	rBV	83196	190099	42.70%	7.461%
17	8.786	2398	2409	2436	rBV	139084	234570	52.69%	9.207%
18	10.153	2824	2834	2849	rVB	33771	53517	12.02%	2.101%
19	10.326	2878	2888	2897	rBB2	6827	10839	2.43%	0.425%
20	11.185	3143	3155	3175	rBV	149129	235176	52.83%	9.231%
21	11.561	3260	3272	3291	rBV	115918	181602	40.79%	7.128%

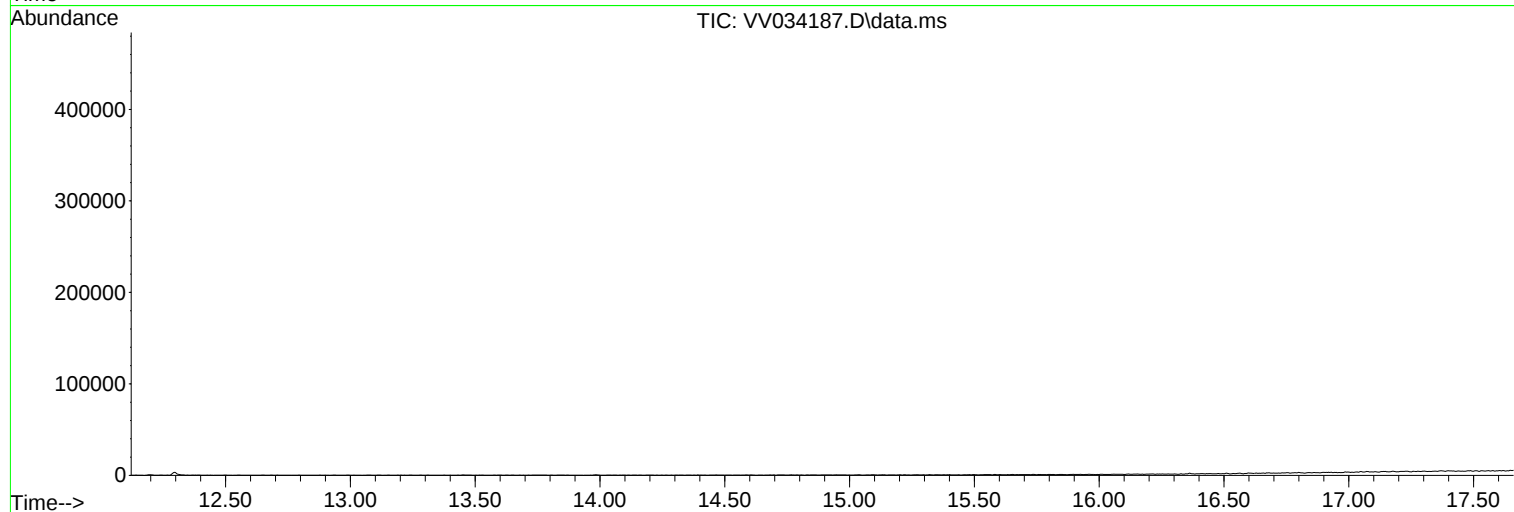
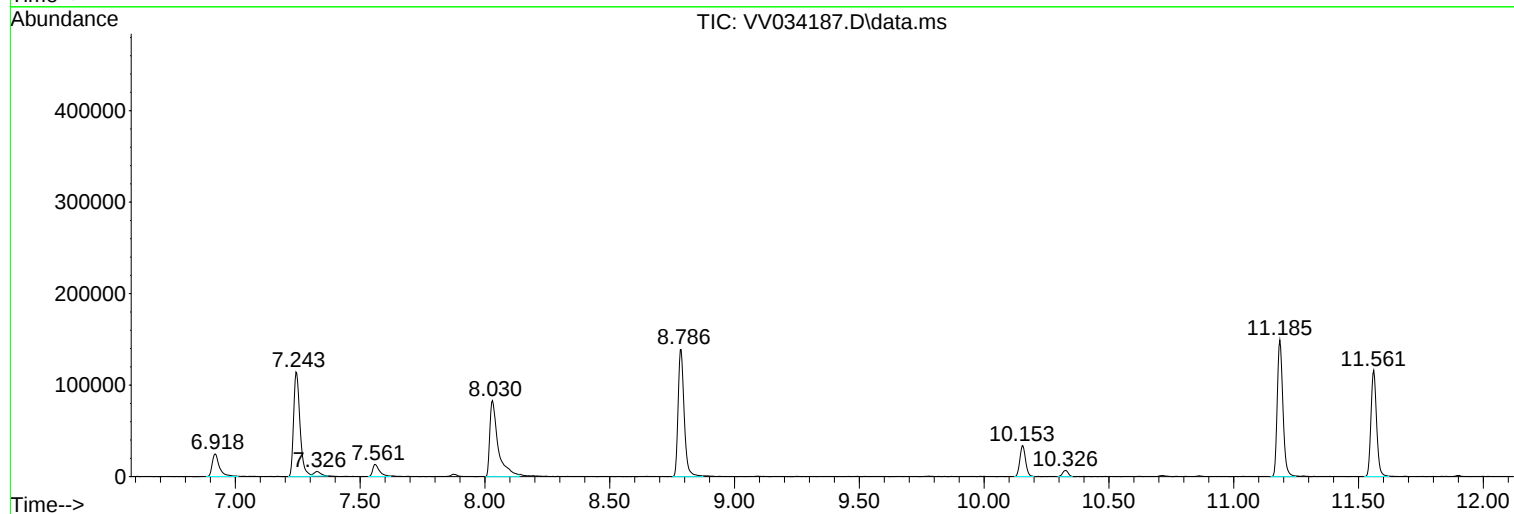
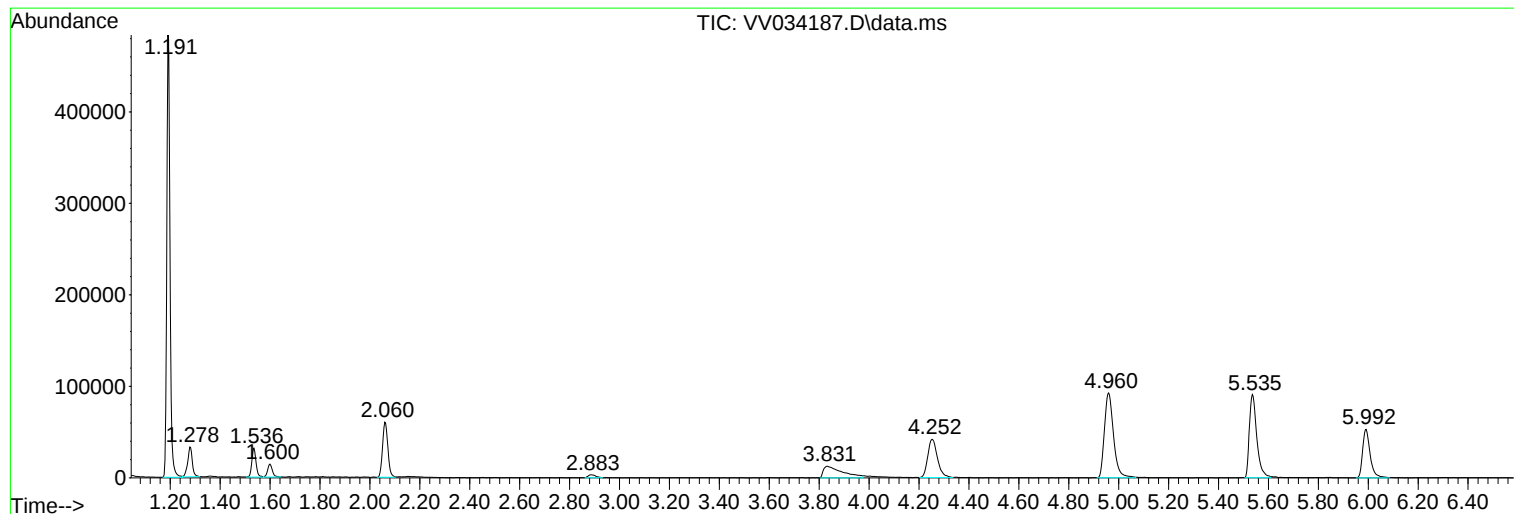
Sum of corrected areas: 2547812

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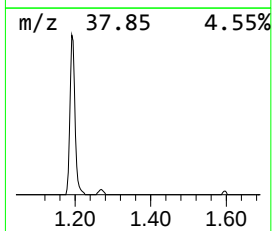
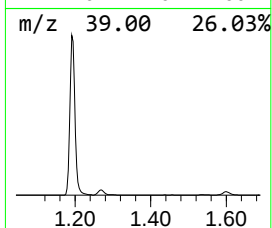
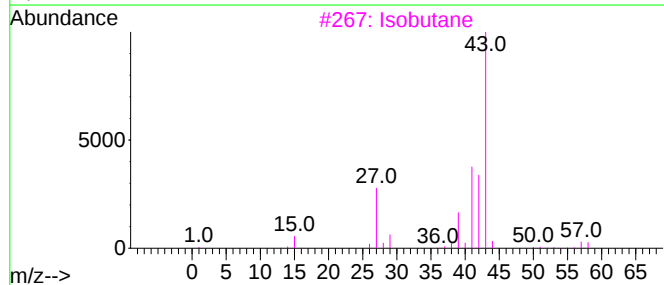
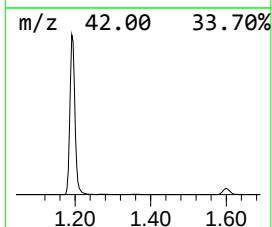
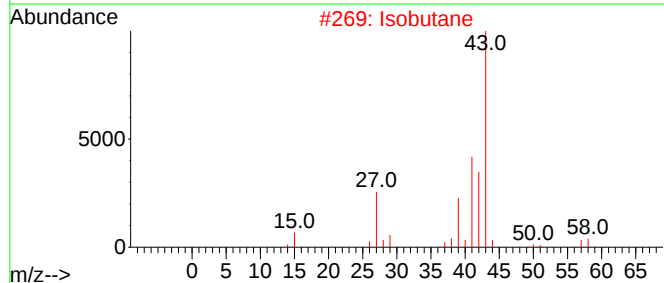
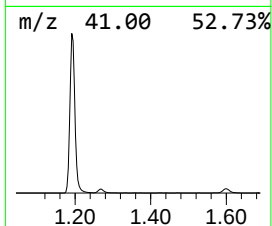
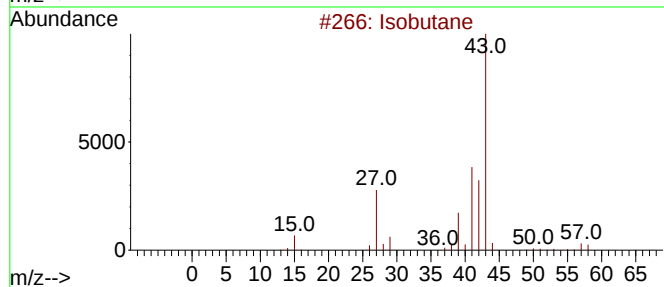
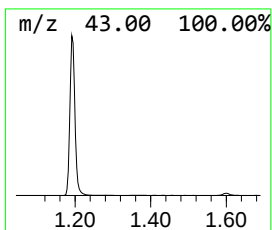
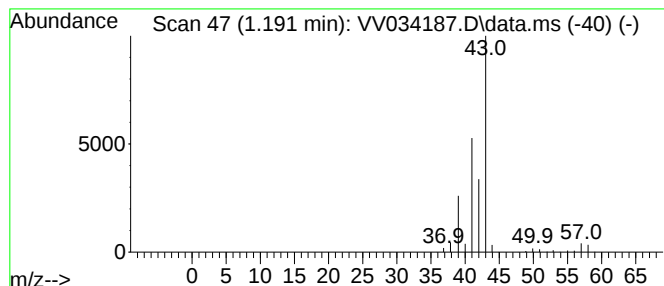
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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	11.85 ug/L	445159	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	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.191	11.9	ug/L	445159	1	5.535	187764	5.0