

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032322\
 Data File : VV025133.D
 Acq On : 23 Mar 2022 15:33
 Operator : SY/MD
 Sample : N2083-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW614

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\SFAMVTR031522WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025133.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	48	55	73	rVV	165584	146505	33.42%	3.912%
2	1.307	73	83	97	rVB2	73829	87110	19.87%	2.326%
3	1.571	155	165	176	rBV	58680	66100	15.08%	1.765%
4	2.111	322	333	348	rBV	105946	152978	34.89%	4.085%
5	3.896	876	888	929	rBV	42372	143149	32.65%	3.822%
6	4.349	1013	1029	1059	rBV2	78524	204949	46.75%	5.473%
7	5.050	1228	1247	1275	rBV2	176328	438407	100.00%	11.706%
8	5.619	1409	1424	1453	rBV	145271	293632	66.98%	7.841%
9	5.908	1506	1514	1528	rBV5	4198	8902	2.03%	0.238%
10	6.069	1551	1564	1590	rBV2	98770	206334	47.06%	5.509%
11	6.989	1840	1850	1880	rBV	43210	81005	18.48%	2.163%
12	7.317	1940	1952	1970	rBV	209438	368269	84.00%	9.833%
13	7.397	1970	1977	2000	rVB2	10569	21909	5.00%	0.585%
14	7.625	2038	2048	2069	rBV2	23327	43048	9.82%	1.149%
15	7.937	2135	2145	2156	rBV3	5117	9100	2.08%	0.243%
16	8.088	2182	2192	2229	rBV2	175379	347366	79.23%	9.275%
17	8.854	2419	2430	2458	rBV	215188	356268	81.26%	9.513%
18	10.214	2843	2853	2877	rVB	63059	101584	23.17%	2.712%
19	10.381	2893	2905	2917	rBV4	12528	19415	4.43%	0.518%
20	11.249	3161	3175	3197	rBV	215536	331725	75.67%	8.858%
21	11.622	3280	3291	3313	rBV	191136	302393	68.98%	8.074%
22	12.252	3476	3487	3496	rVB2	4595	6783	1.55%	0.181%
23	12.345	3508	3516	3529	rVB4	5532	8135	1.86%	0.217%

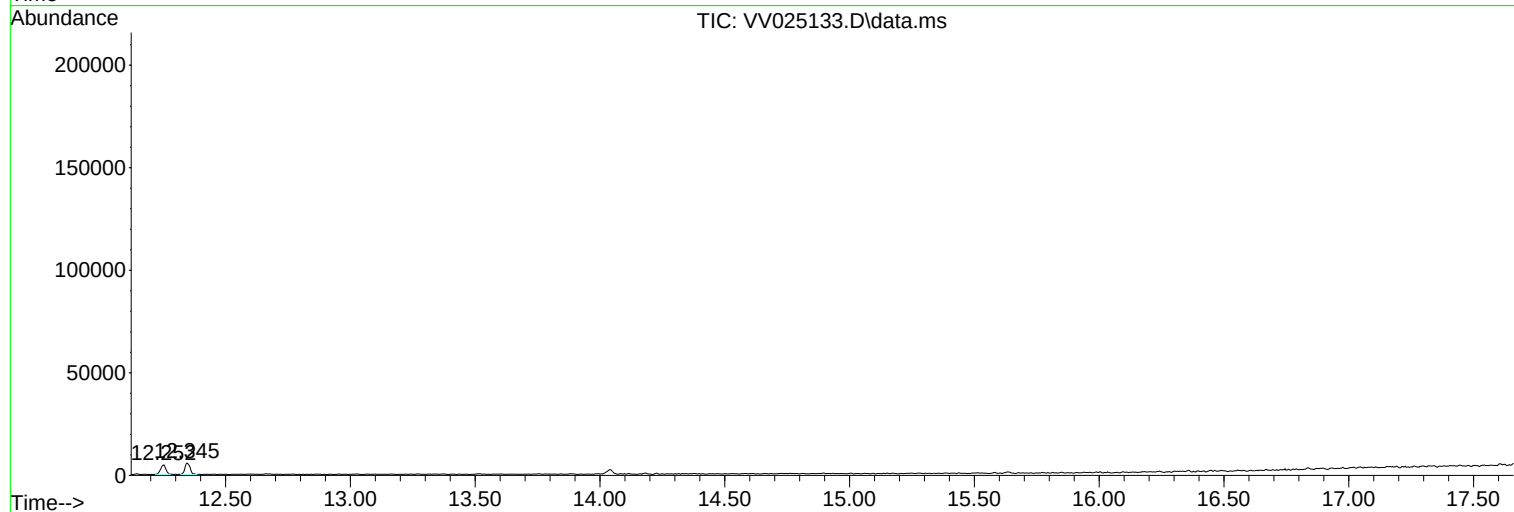
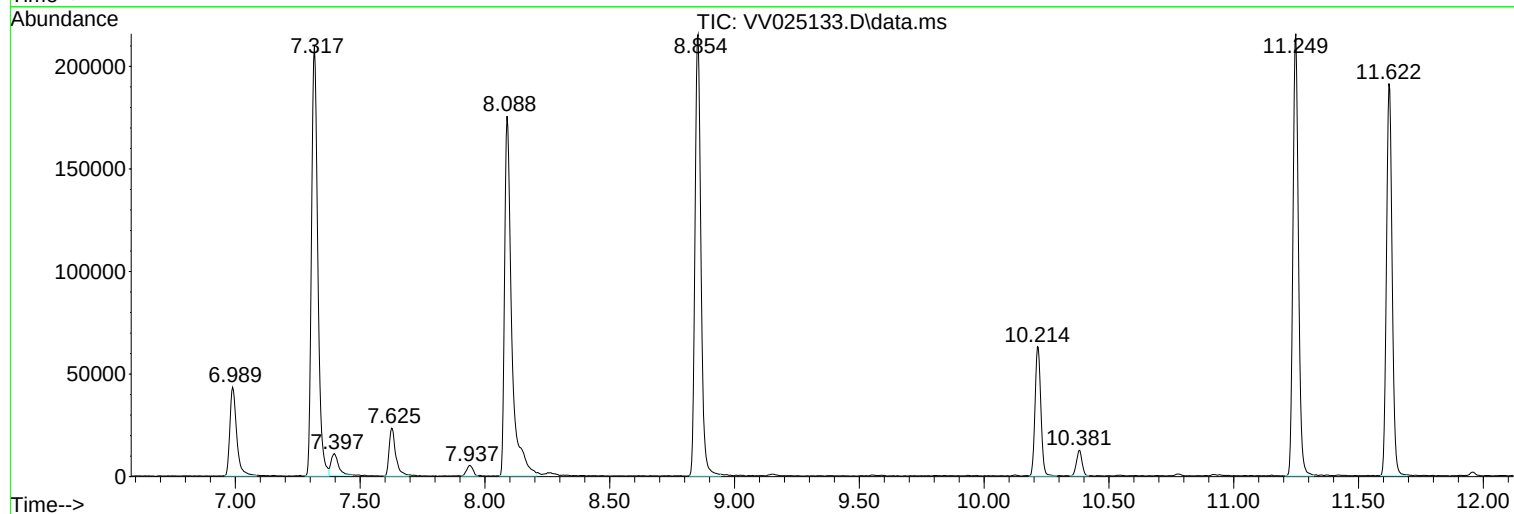
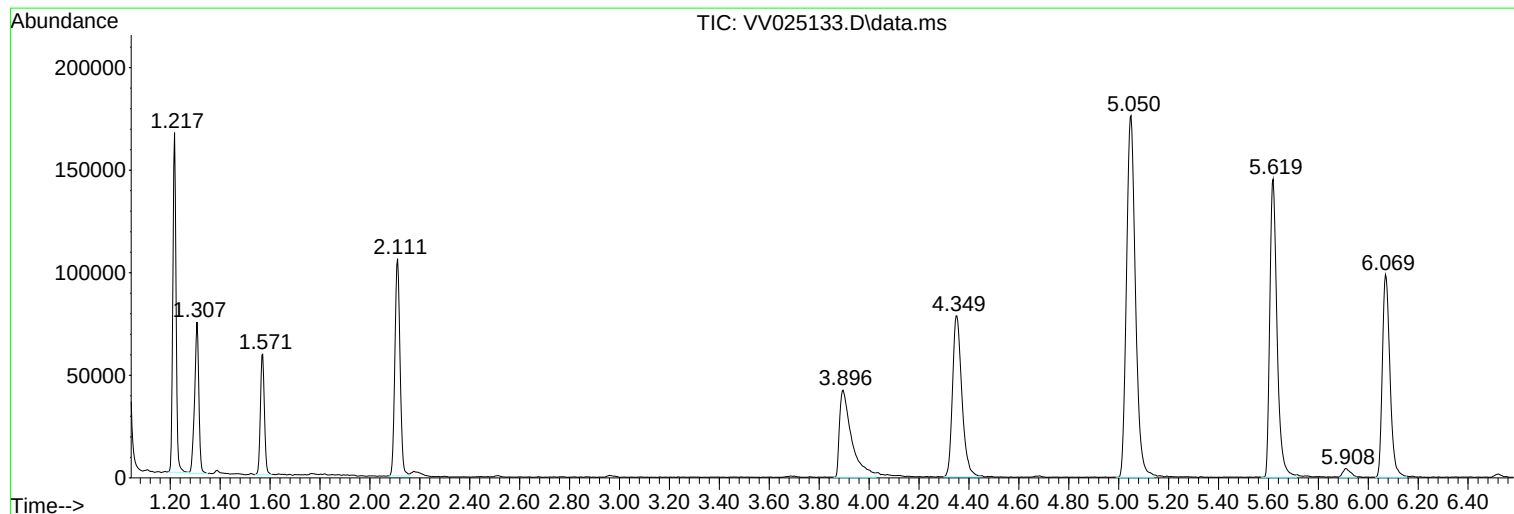
Sum of corrected areas: 3745066

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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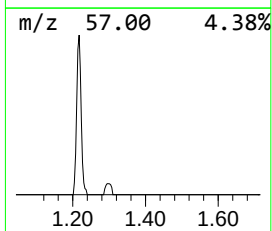
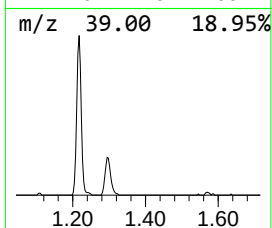
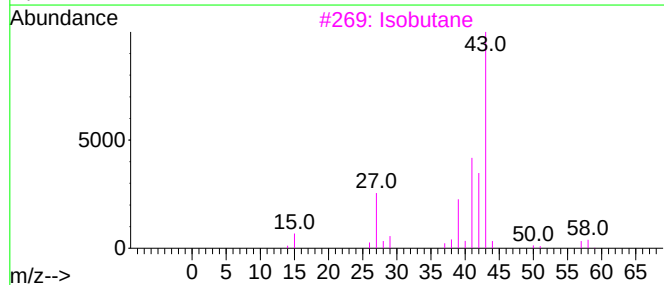
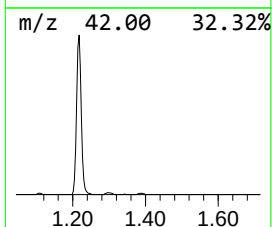
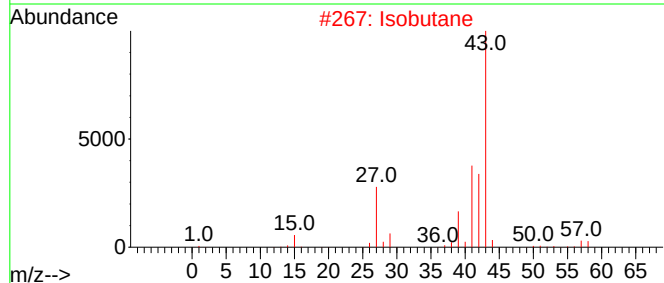
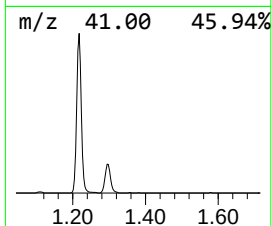
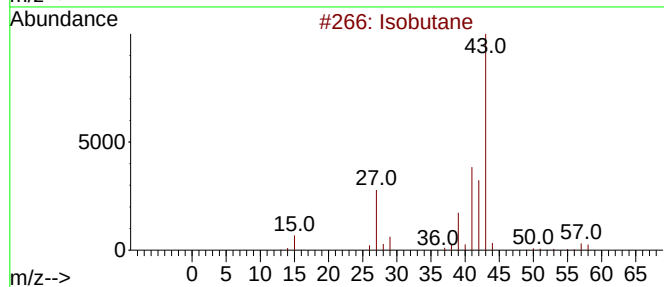
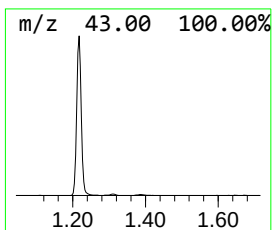
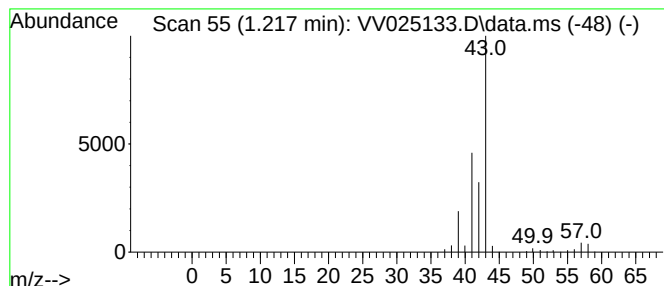
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.217	2.49 ug/L	146505	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	80
2			Isobutane	58	C4H10	000075-28-5	78
3			Isobutane	58	C4H10	000075-28-5	72
4			Isobutane	58	C4H10	000075-28-5	72
5			Isobutane	58	C4H10	000075-28-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.217	2.5	ug/L	146505	1	5.619	293632	5.0