

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012722\
 Data File : VV024457.D
 Acq On : 27 Jan 2022 17:23
 Operator : SY/MD
 Sample : N1317-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AB1

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\SFAMVTR012622WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024457.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.211	47	53	71	rBV	365058	322375	55.41%	6.680%
2	1.304	75	82	91	rVB	89618	87280	15.00%	1.808%
3	1.564	156	163	173	rBV	86716	96342	16.56%	1.996%
4	2.105	321	331	351	rVB	159757	234571	40.32%	4.860%
5	3.915	884	894	902	rBV2	24653	62767	10.79%	1.301%
6	4.346	1012	1028	1053	rBV2	104023	264151	45.40%	5.473%
7	5.047	1227	1246	1273	rBV3	230384	581816	100.00%	12.055%
8	5.616	1411	1423	1452	rBV	149987	316224	54.35%	6.552%
9	5.905	1504	1513	1533	rVB3	9431	20923	3.60%	0.434%
10	6.069	1550	1564	1592	rBV	134458	287314	49.38%	5.953%
11	6.989	1840	1850	1871	rBV	57216	112675	19.37%	2.335%
12	7.317	1940	1952	1971	rBV	258621	456436	78.45%	9.457%
13	7.400	1975	1978	1988	rVB4	4443	5917	1.02%	0.123%
14	7.625	2038	2048	2066	rBV	34172	63548	10.92%	1.317%
15	8.091	2182	2193	2230	rBV	181599	471797	81.09%	9.775%
16	8.850	2418	2429	2453	rBV	248740	423968	72.87%	8.784%
17	9.017	2470	2481	2492	rBV	6743	11158	1.92%	0.231%
18	9.143	2506	2520	2535	rBV	14096	25511	4.38%	0.529%
19	9.548	2632	2646	2661	rBV	10341	17525	3.01%	0.363%
20	10.217	2842	2854	2870	rBV	81414	132433	22.76%	2.744%
21	10.378	2896	2904	2917	rVB2	5851	9797	1.68%	0.203%
22	11.249	3164	3175	3201	rBV	261668	411605	70.74%	8.528%
23	11.625	3281	3292	3316	rBV	246941	397875	68.39%	8.244%
24	12.349	3509	3517	3526	rBV7	7763	12320	2.12%	0.255%

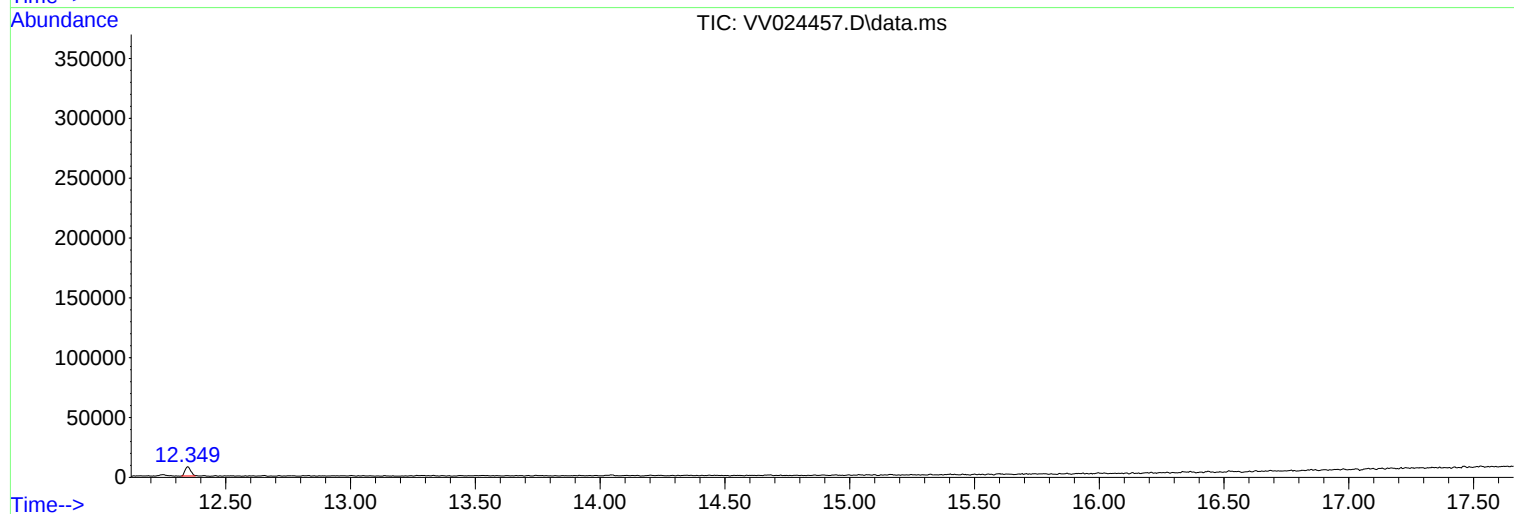
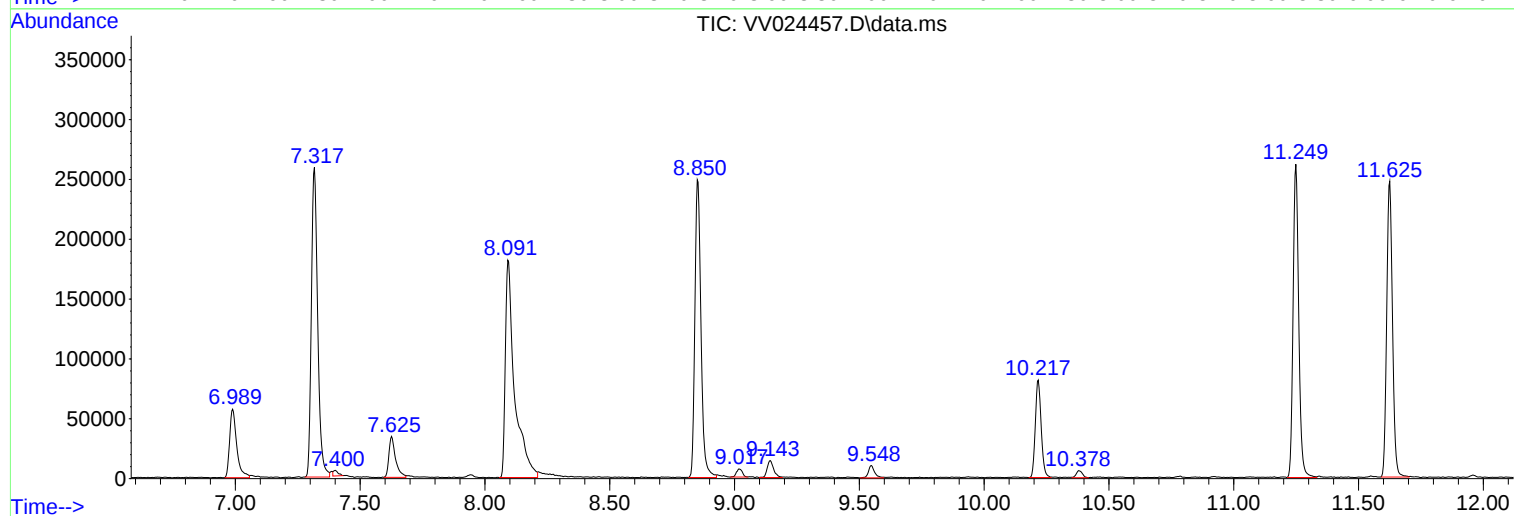
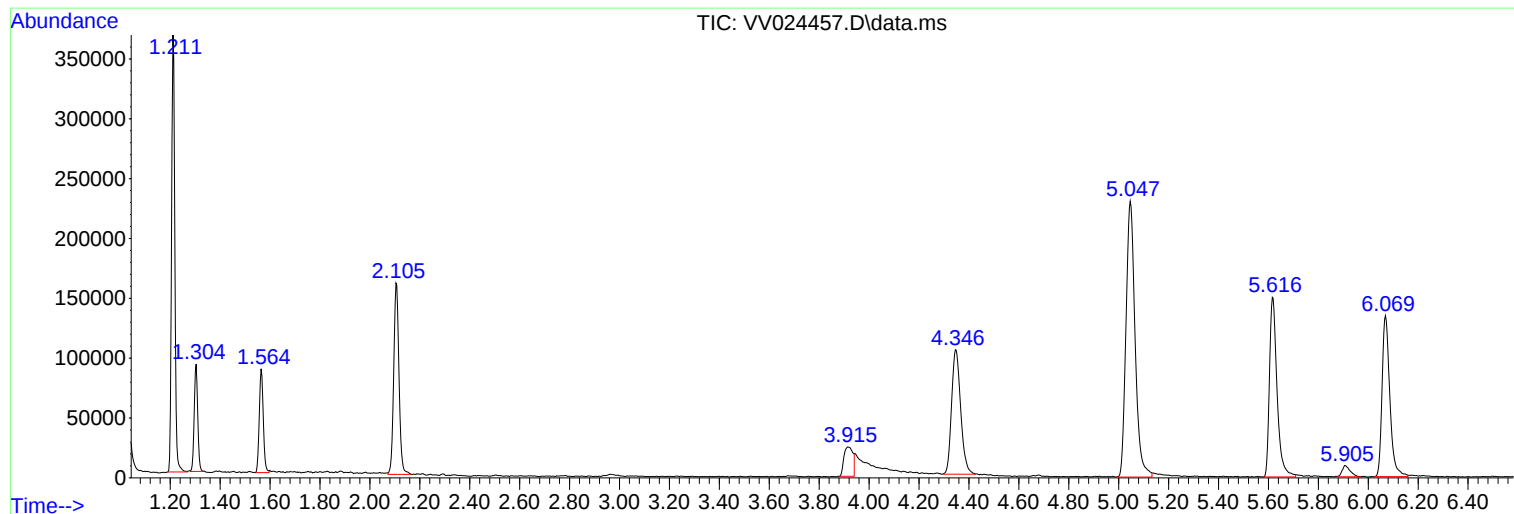
Sum of corrected areas: 4826328

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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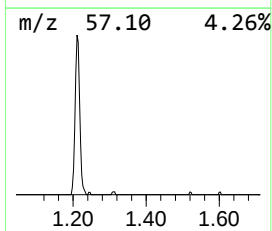
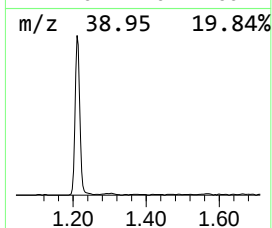
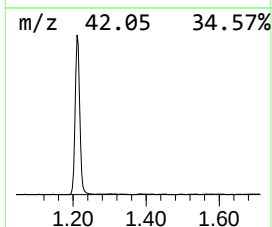
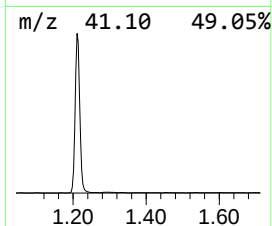
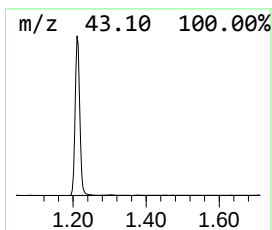
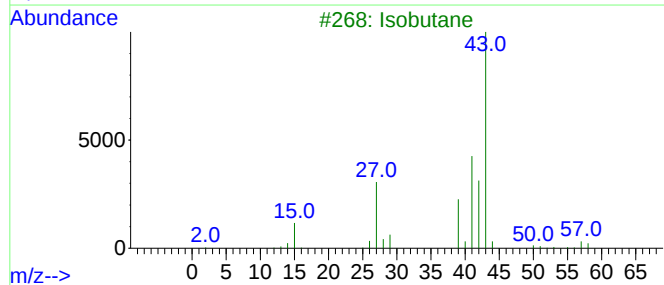
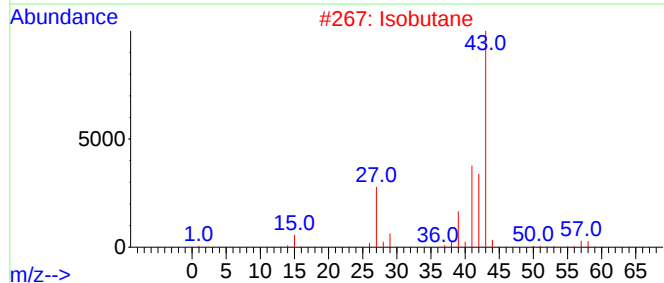
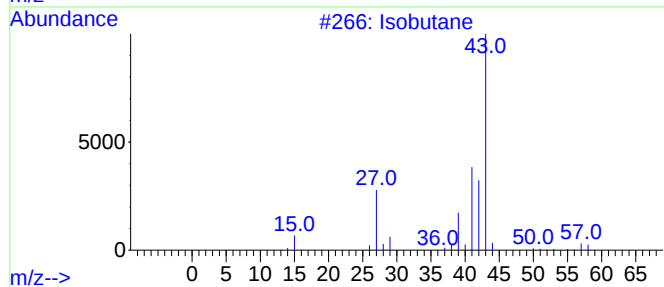
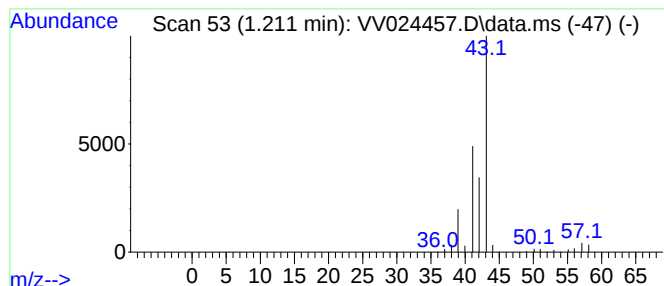
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.211	5.10 ug/L	322375	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	72
2			Isobutane	58	C4H10	000075-28-5	72
3			Isobutane	58	C4H10	000075-28-5	72
4			Isobutane	58	C4H10	000075-28-5	64
5			Isobutane	58	C4H10	000075-28-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.211	5.1	ug/L	322375	1	5.616	316224	5.0