

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121421\
 Data File : VV023963.D
 Acq On : 14 Dec 2021 12:57
 Operator : SY/MD
 Sample : M5005-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW218

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\SFAMVTR121021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023962.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	46	54	60	rBV	57320	49596	6.84%	1.542%
2	1.304	71	82	90	rBV	38153	42861	5.91%	1.333%
3	1.568	155	164	175	rBV	35386	40228	5.55%	1.251%
4	2.108	321	332	346	rBV	58694	86594	11.94%	2.693%
5	3.902	879	890	912	rBV2	18923	66703	9.20%	2.074%
6	4.371	1012	1036	1068	rBV3	259165	725185	100.00%	22.551%
7	5.047	1231	1246	1274	rBV3	105517	271300	37.41%	8.437%
8	5.616	1413	1423	1448	rBV	104788	214400	29.56%	6.667%
9	5.912	1507	1515	1529	rVB7	3551	7270	1.00%	0.226%
10	6.069	1551	1564	1578	rBV3	65254	135292	18.66%	4.207%
11	6.510	1687	1701	1716	rBV	39986	78172	10.78%	2.431%
12	6.989	1838	1850	1868	rBV2	29773	58778	8.11%	1.828%
13	7.317	1941	1952	1969	rBV	103154	182787	25.21%	5.684%
14	7.394	1969	1976	1990	rVB	8421	15239	2.10%	0.474%
15	7.625	2039	2048	2060	rBV2	17158	31980	4.41%	0.994%
16	8.092	2182	2193	2228	rBV	121373	305073	42.07%	9.487%
17	8.854	2419	2430	2450	rBV	174026	296747	40.92%	9.228%
18	9.815	2721	2729	2740	rBV4	4761	7749	1.07%	0.241%
19	10.217	2843	2854	2871	rBV	53799	87002	12.00%	2.705%
20	11.249	3165	3175	3194	rBV	181984	284798	39.27%	8.856%
21	11.625	3280	3292	3312	rBV	131078	214662	29.60%	6.675%
22	12.345	3506	3516	3529	rBV4	8730	13367	1.84%	0.416%

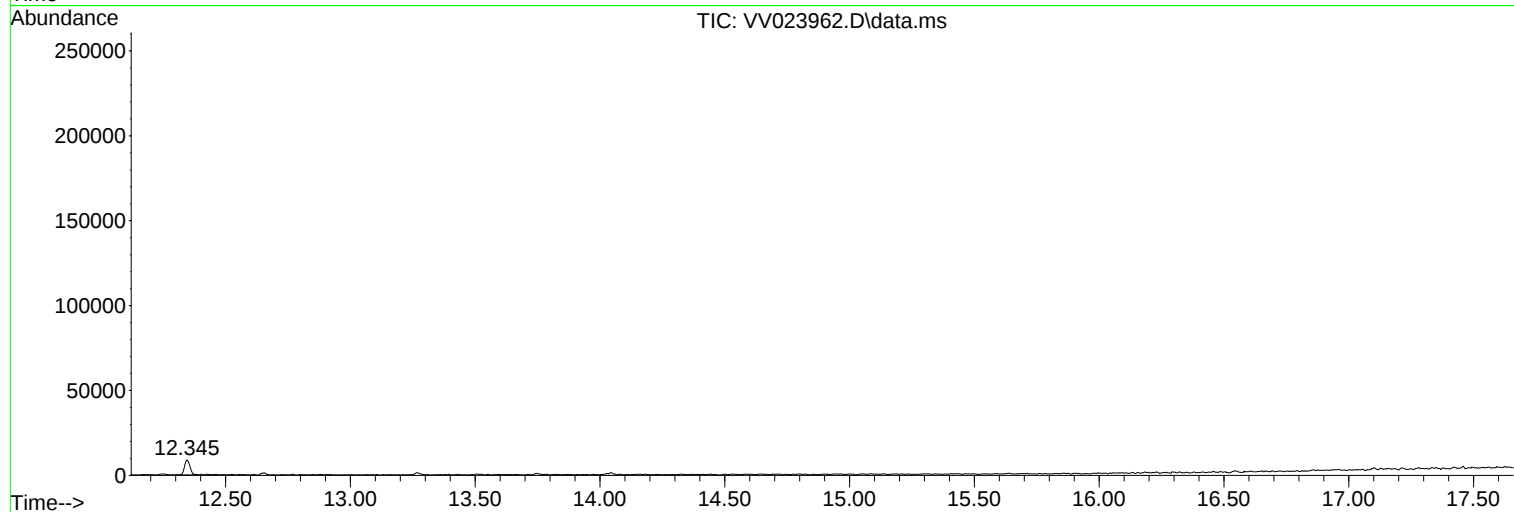
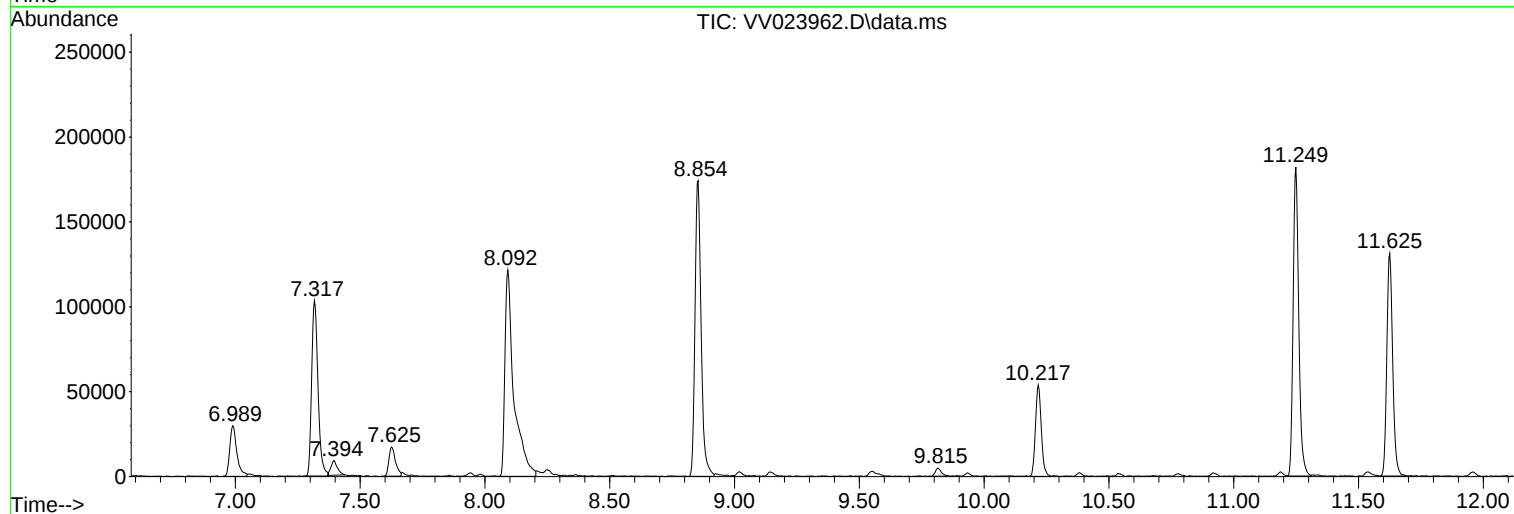
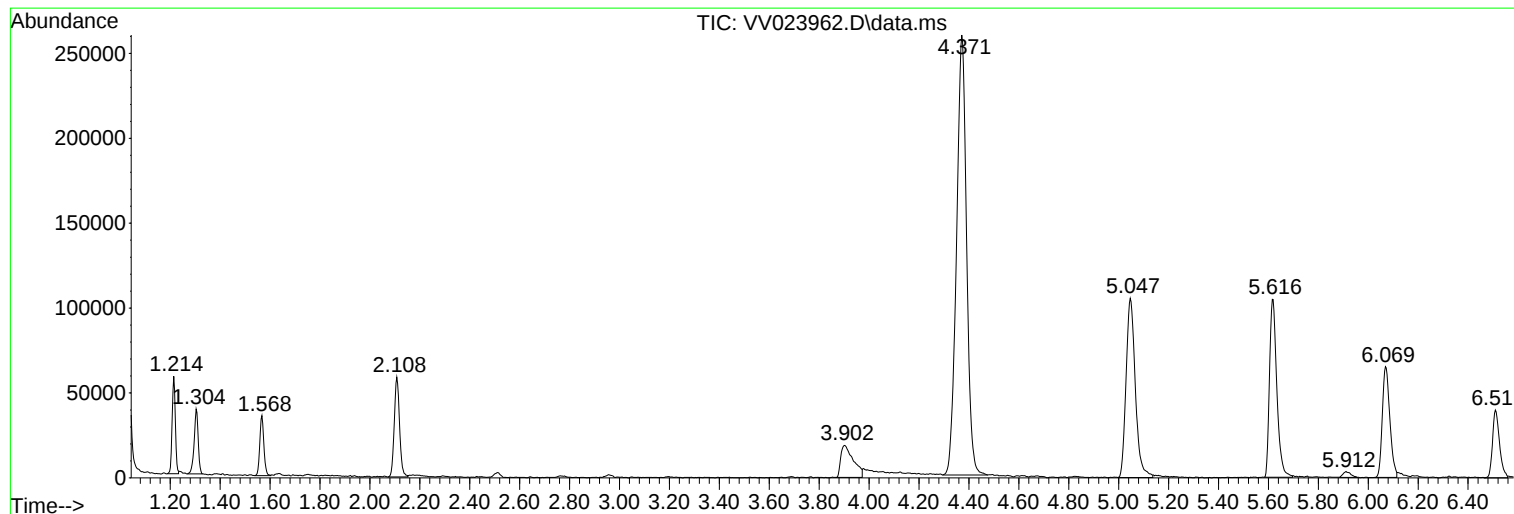
Sum of corrected areas: 3215783

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121421\
Data File : VV023963.D
Acq On : 14 Dec 2021 12:57
Operator : SY/MD
Sample : M5005-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121421\
Data File : VV023963.D
Acq On : 14 Dec 2021 12:57
Operator : SY/MD
Sample : M5005-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW218

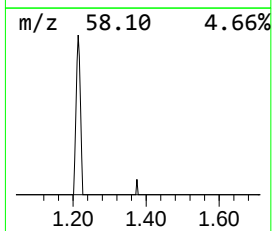
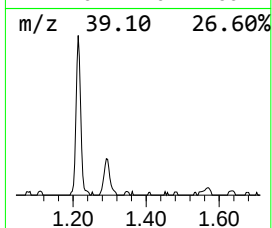
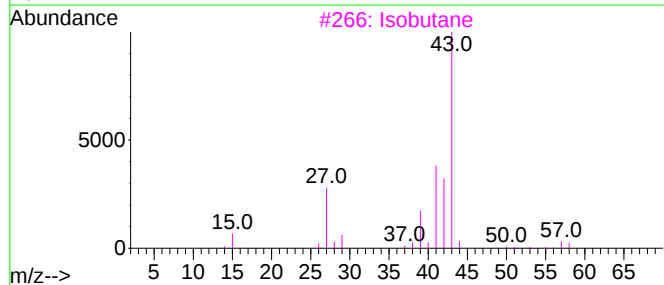
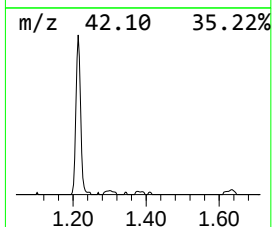
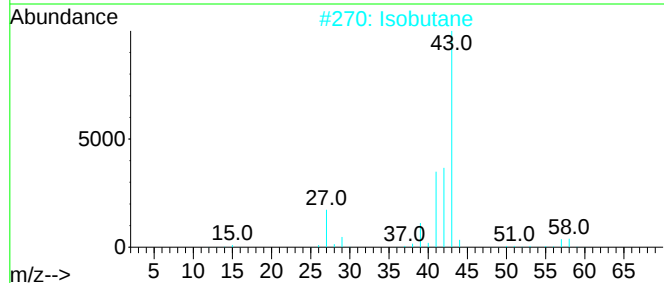
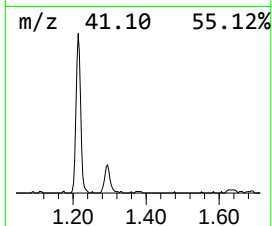
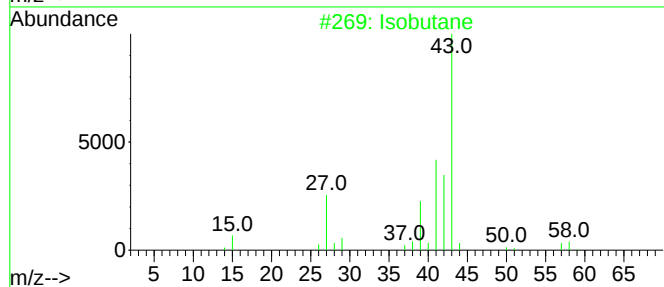
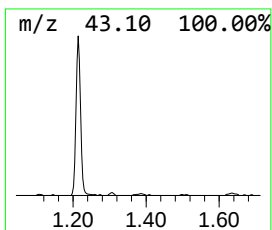
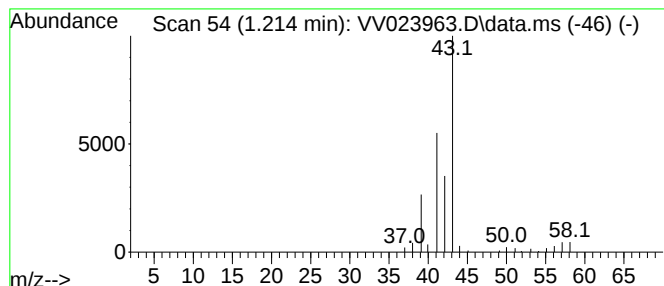
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.214	1.16 ug/L	49596	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	64
2		Isobutane	58	C4H10	000075-28-5	42
3		Isobutane	58	C4H10	000075-28-5	9
4		Isobutane	58	C4H10	000075-28-5	9
5		Isobutane	58	C4H10	000075-28-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121421\
Data File : VV023963.D
Acq On : 14 Dec 2021 12:57
Operator : SY/MD
Sample : M5005-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.214	1.2	ug/L	49596	1	5.619	214400	5.0