

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
 Data File : VU057240.D
 Acq On : 26 Dec 2023 17:33
 Operator : MD/SY
 Sample : 05927-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGWC6

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_U\Method\SFAMUTR122123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057240.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.489	55	62	69	rBV	41530	42098	1.86%	0.512%
2	1.595	88	95	106	rVB	122188	135624	5.98%	1.651%
3	1.911	185	193	212	rVB	87053	120377	5.31%	1.465%
4	2.563	384	396	415	rVB	168146	282936	12.47%	3.443%
5	3.869	788	802	826	rVB4	17668	51330	2.26%	0.625%
6	4.656	1020	1047	1081	rBV2	280436	835507	36.83%	10.169%
7	5.055	1154	1171	1196	rVB	136163	308137	13.58%	3.750%
8	5.721	1358	1378	1400	rBV2	259427	673814	29.70%	8.201%
9	6.245	1528	1541	1566	rBV	187431	363745	16.03%	4.427%
10	6.534	1611	1631	1655	rBV	1195540	2268619	100.00%	27.610%
11	6.682	1664	1677	1697	rVB	159200	307017	13.53%	3.737%
12	7.560	1939	1950	1968	rBV	79137	141926	6.26%	1.727%
13	7.894	2041	2054	2072	rBV	303167	541009	23.85%	6.584%
14	8.174	2131	2141	2157	rBV	45593	80698	3.56%	0.982%
15	8.627	2271	2282	2309	rBV2	270028	542008	23.89%	6.597%
16	9.412	2514	2526	2557	rBV	275780	486217	21.43%	5.918%
17	10.749	2931	2942	2960	rBV	105823	169834	7.49%	2.067%
18	11.807	3259	3271	3291	rBV	256971	429256	18.92%	5.224%
19	12.187	3377	3389	3408	rBV	261030	436423	19.24%	5.311%

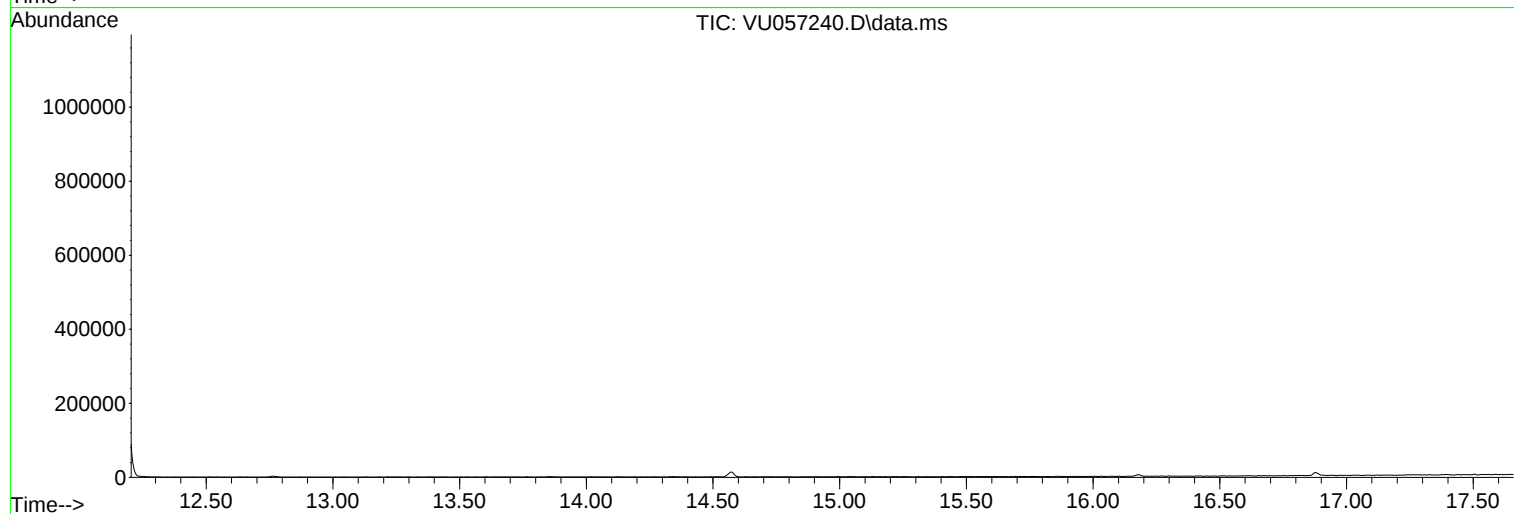
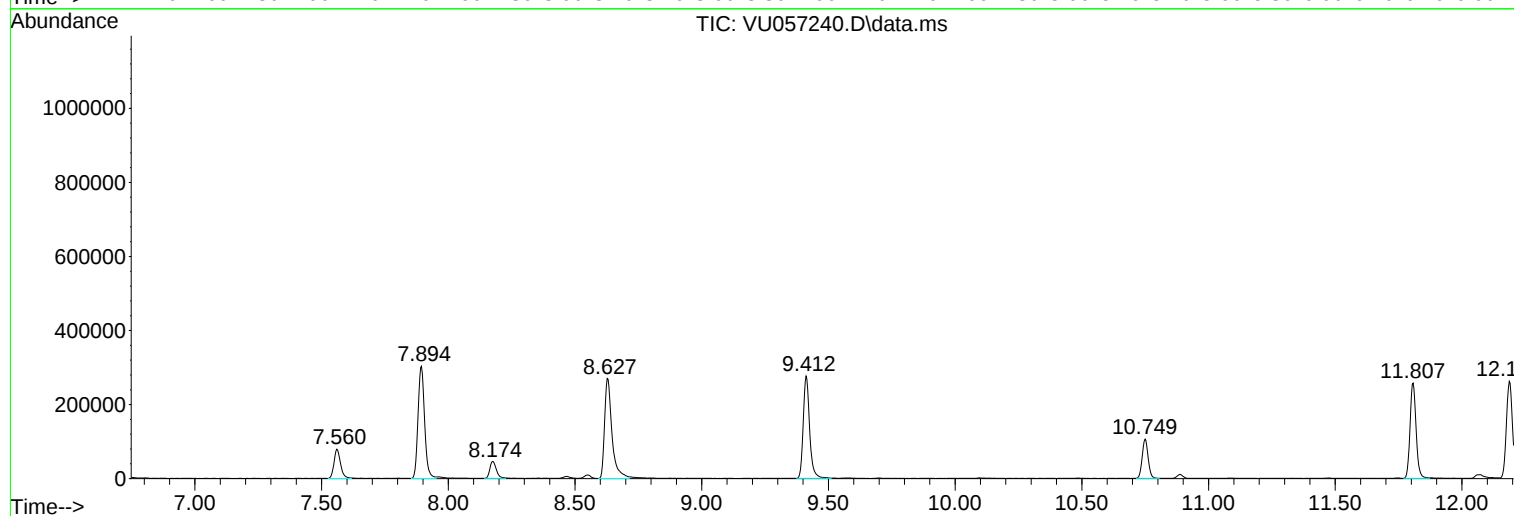
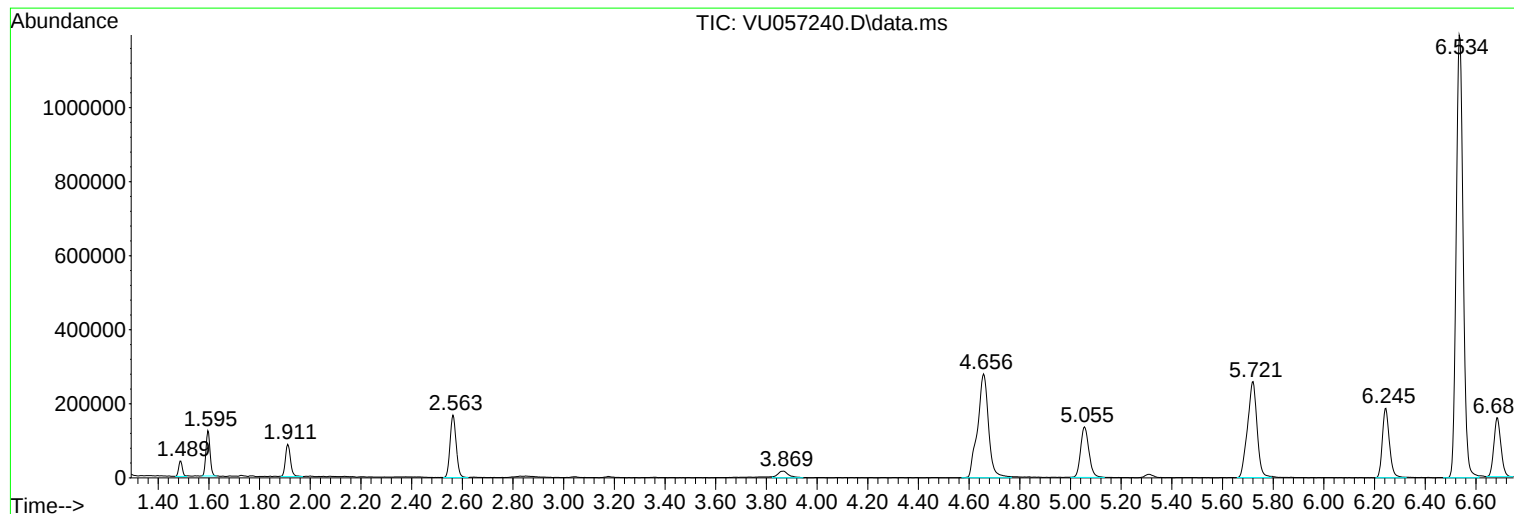
Sum of corrected areas: 8216575

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
Data File : VU057240.D
Acq On : 26 Dec 2023 17:33
Operator : MD/SY
Sample : 05927-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGWC6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
Data File : VU057240.D
Acq On : 26 Dec 2023 17:33
Operator : MD/SY
Sample : 05927-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

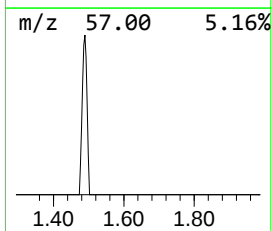
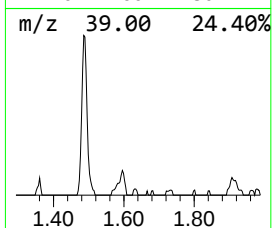
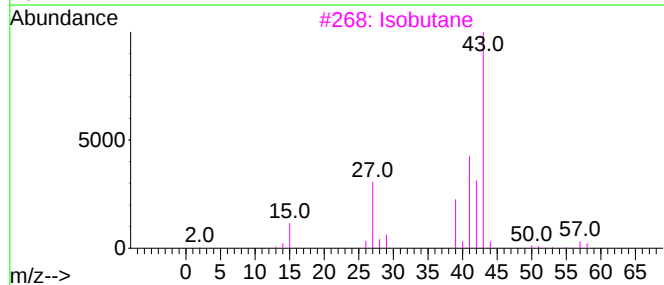
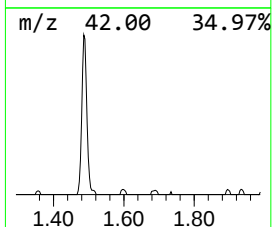
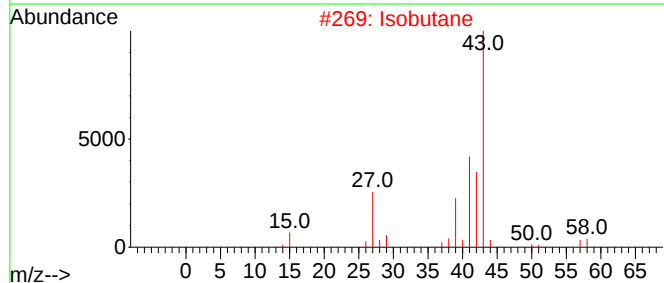
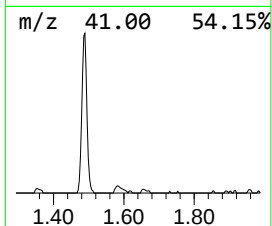
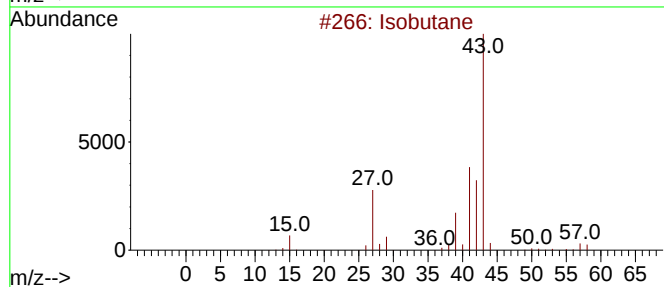
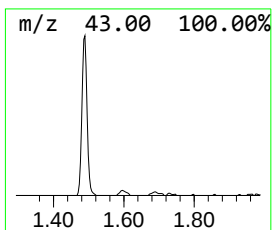
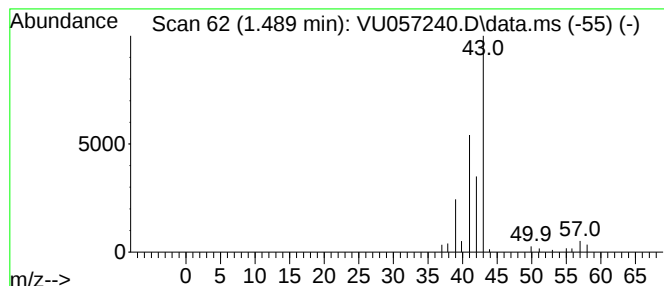
Instrument :
MSVOA_U
ClientSampleId :
BGWC6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.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.	
1.489	0.58 ug/L	42098	1,4-Difluorobenzene	6.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutane	58	C4H10	000075-28-5	64
2	Isobutane	58	C4H10	000075-28-5	59
3	Isobutane	58	C4H10	000075-28-5	50
4	Isobutane	58	C4H10	000075-28-5	45
5	Isobutane	58	C4H10	000075-28-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
Data File : VU057240.D
Acq On : 26 Dec 2023 17:33
Operator : MD/SY
Sample : 05927-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGWC6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.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...	1.489	0.6	ug/L	42098	1	6.245	363745	5.0