

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011623\
 Data File : VV029869.D
 Acq On : 16 Jan 2023 11:54
 Operator : SY/MD
 Sample : 01136-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJB5

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\SFAMVTR011223WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029869.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	37	rVB2	70125	93669	9.09%	1.158%
2	1.307	73	83	92	rBV2	180264	197115	19.14%	2.437%
3	1.355	93	98	105	rVB	13324	13164	1.28%	0.163%
4	1.413	111	116	125	rVB3	10375	11622	1.13%	0.144%
5	1.568	155	164	178	rVB2	102683	133932	13.00%	1.656%
6	2.108	321	332	348	rVB2	205664	327482	31.79%	4.049%
7	2.204	353	362	378	rVV4	12838	24933	2.42%	0.308%
8	2.761	522	535	554	rBV3	38198	77657	7.54%	0.960%
9	3.185	652	667	685	rBV	82279	174458	16.94%	2.157%
10	3.905	875	891	954	rBV2	359858	1030048	100.00%	12.736%
11	4.339	1008	1026	1049	rBV	133560	334902	32.51%	4.141%
12	5.040	1225	1244	1286	rBV2	309078	799295	77.60%	9.883%
13	5.609	1408	1421	1458	rBV	218105	460999	44.76%	5.700%
14	5.908	1501	1514	1545	rBV2	118796	246020	23.88%	3.042%
15	6.063	1545	1562	1597	rVV	176770	377369	36.64%	4.666%
16	6.979	1836	1847	1866	rBV	80121	149006	14.47%	1.842%
17	7.307	1937	1949	1965	rBV	372453	665649	64.62%	8.230%
18	7.384	1966	1973	1989	rVB	26102	49210	4.78%	0.608%
19	7.616	2033	2045	2064	rBV2	48805	89289	8.67%	1.104%
20	7.931	2129	2143	2161	rBV2	13232	28882	2.80%	0.357%
21	8.088	2181	2192	2226	rBV	324097	690384	67.02%	8.536%
22	8.844	2411	2427	2449	rBV	358030	606279	58.86%	7.496%
23	10.207	2840	2851	2873	rVB	137018	221977	21.55%	2.745%
24	10.374	2891	2903	2915	rVB2	25021	39640	3.85%	0.490%
25	11.236	3159	3171	3192	rBV	375272	597114	57.97%	7.383%
26	11.551	3254	3269	3277	rBV3	7536	14296	1.39%	0.177%
27	11.612	3277	3288	3308	rVB	392555	615805	59.78%	7.614%
28	12.239	3474	3483	3494	rVB	11372	17524	1.70%	0.217%

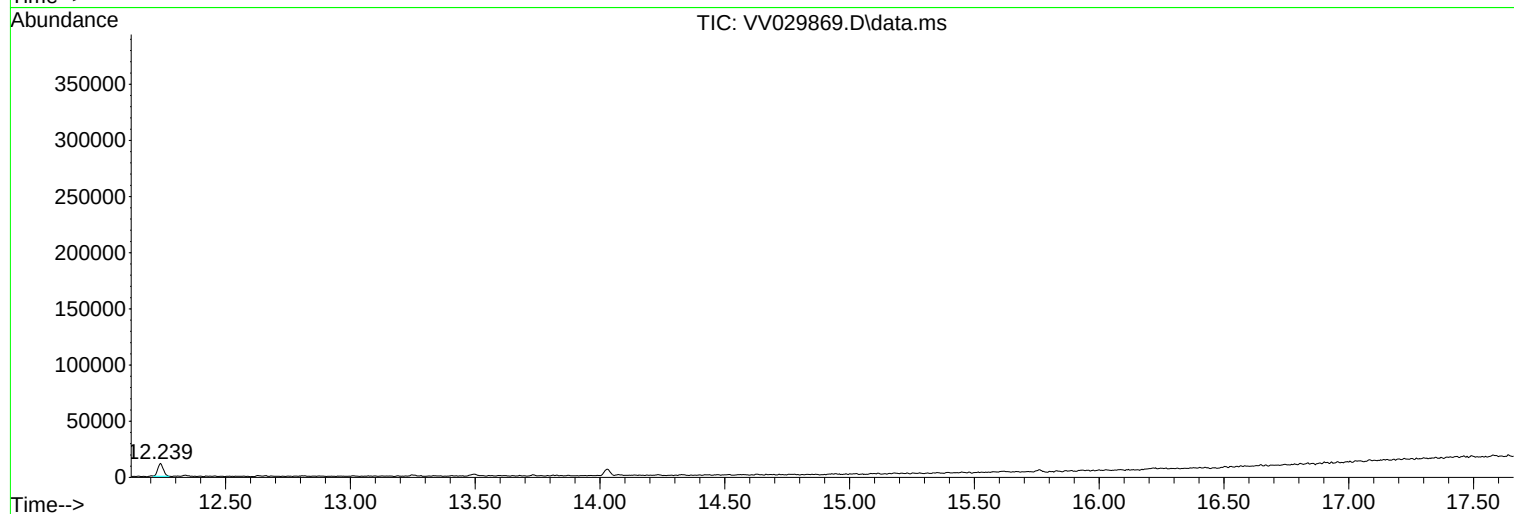
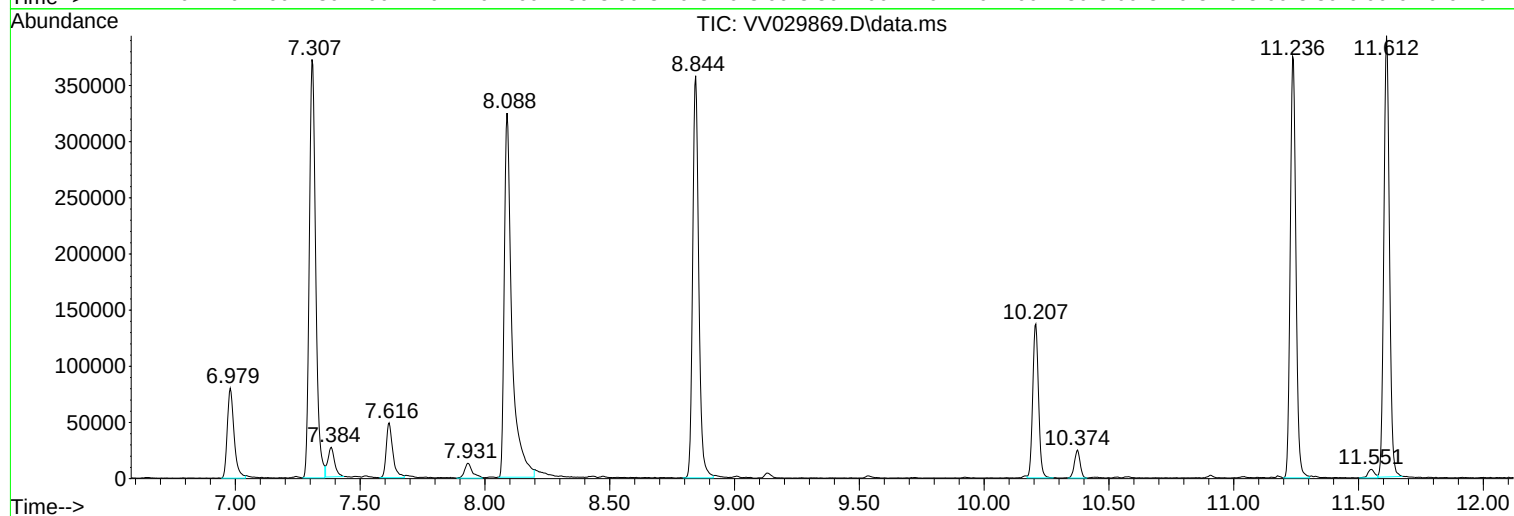
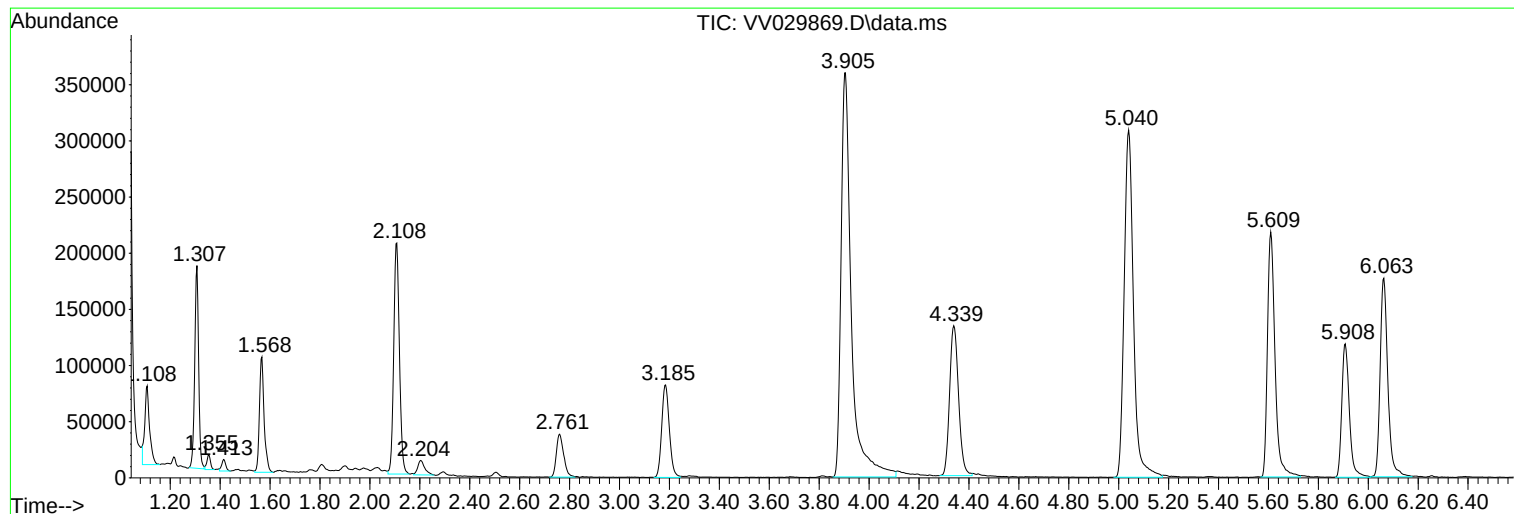
Sum of corrected areas: 8087720

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011623\
Data File : VV029869.D
Acq On : 16 Jan 2023 11:54
Operator : SY/MD
Sample : 01136-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJB5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011623\
Data File : VV029869.D
Acq On : 16 Jan 2023 11:54
Operator : SY/MD
Sample : 01136-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJB5

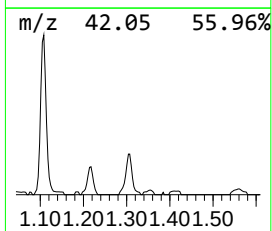
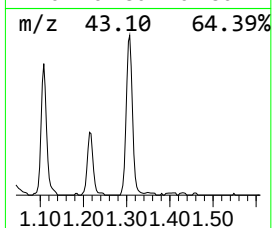
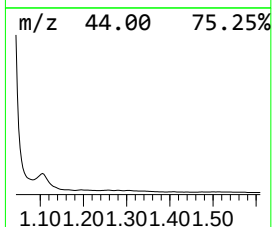
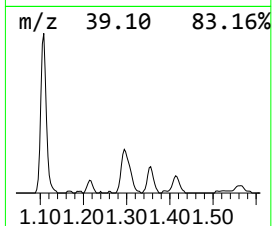
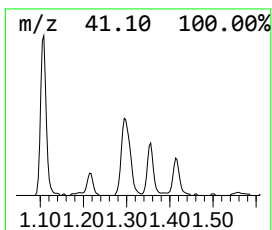
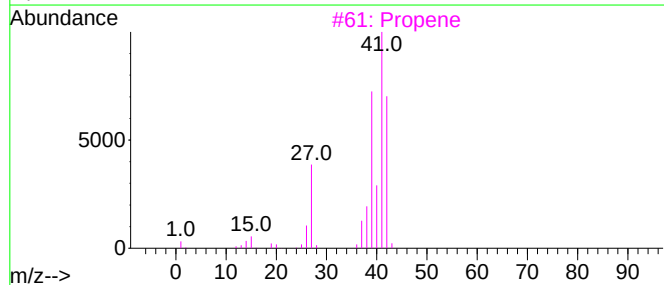
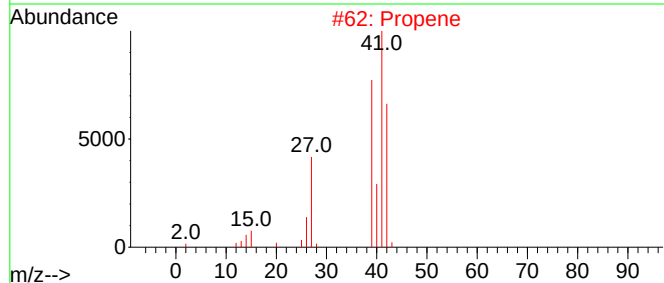
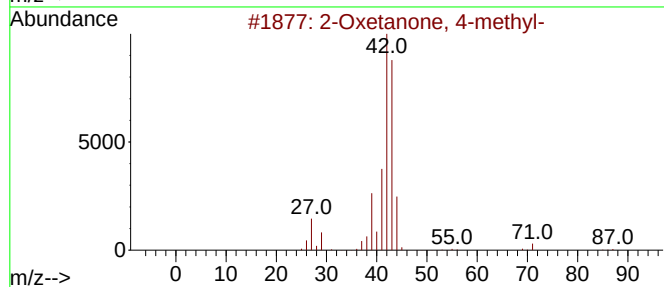
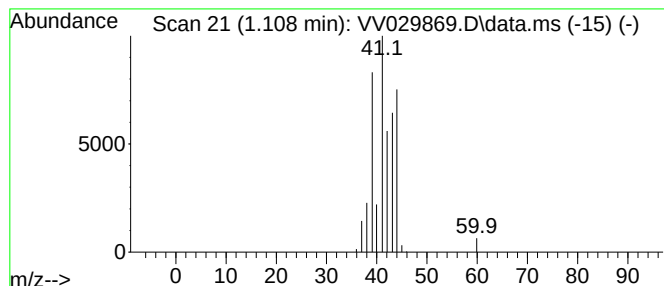
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	1.02 ug/L	93669	1,4-Difluorobenzene	5.609

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	43
2		Propene	42	C3H6	000115-07-1	40
3		Propene	42	C3H6	000115-07-1	10
4		Cyclopropane	42	C3H6	000075-19-4	9
5		Cyclopropane	42	C3H6	000075-19-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011623\
Data File : VV029869.D
Acq On : 16 Jan 2023 11:54
Operator : SY/MD
Sample : 01136-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJB5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.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
unknown-01	1.108	1.0	ug/L	93669	1	5.609	460999	5.0