

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091924\
 Data File : VU060933.D
 Acq On : 20 Sep 2024 07:51
 Operator : MD/SY
 Sample : P3987-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8P3

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\SFAMUTR091624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU060933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	17	21	39	rVB3	12753	19270	5.32%	0.658%
2	1.596	87	95	109	rBV	44180	52177	14.41%	1.783%
3	1.911	185	193	211	rBV	34191	48180	13.31%	1.646%
4	1.991	212	218	227	rVB4	3345	5052	1.40%	0.173%
5	2.197	276	282	294	rVB2	6419	9410	2.60%	0.321%
6	2.563	382	396	411	rBV3	65823	118926	32.84%	4.063%
7	2.644	411	421	441	rVB2	7305	17621	4.87%	0.602%
8	3.178	576	587	604	rVB2	4393	9811	2.71%	0.335%
9	3.862	785	800	818	rBV3	15339	36531	10.09%	1.248%
10	4.628	1023	1038	1080	rBV	52175	176307	48.69%	6.023%
11	5.055	1153	1171	1189	rBV	54277	123472	34.10%	4.218%
12	5.718	1359	1377	1409	rBV2	103699	290422	80.21%	9.922%
13	6.242	1529	1540	1572	rBV	94811	188904	52.17%	6.454%
14	6.538	1621	1632	1647	rBV4	37869	74147	20.48%	2.533%
15	6.682	1665	1677	1695	rBV2	64755	128093	35.38%	4.376%
16	7.560	1939	1950	1968	rBV	22984	42369	11.70%	1.447%
17	7.891	2040	2053	2066	rBV	115416	205144	56.65%	7.008%
18	7.965	2067	2076	2089	rVB	52199	93654	25.86%	3.200%
19	8.177	2132	2142	2159	rBV2	15367	27512	7.60%	0.940%
20	8.547	2248	2257	2269	rBV4	8858	15135	4.18%	0.517%
21	8.627	2272	2282	2322	rBV2	175973	362099	100.00%	12.370%
22	9.412	2514	2526	2543	rBV	140171	246182	67.99%	8.410%
23	9.566	2565	2574	2586	rVB2	10818	16627	4.59%	0.568%
24	9.689	2601	2612	2637	rBV3	32451	58636	16.19%	2.003%
25	10.097	2727	2739	2752	rBV2	12691	20327	5.61%	0.694%
26	10.746	2928	2941	2958	rBV3	67941	112167	30.98%	3.832%
27	10.991	3008	3017	3018	rBV2	5220	5282	1.46%	0.180%
28	11.463	3156	3164	3177	rBV2	7862	12119	3.35%	0.414%
29	11.804	3259	3270	3290	rBV	123517	207376	57.27%	7.085%
30	12.084	3339	3357	3366	rBV7	3321	7237	2.00%	0.247%
31	12.187	3375	3389	3414	rBV	115160	196951	54.39%	6.728%

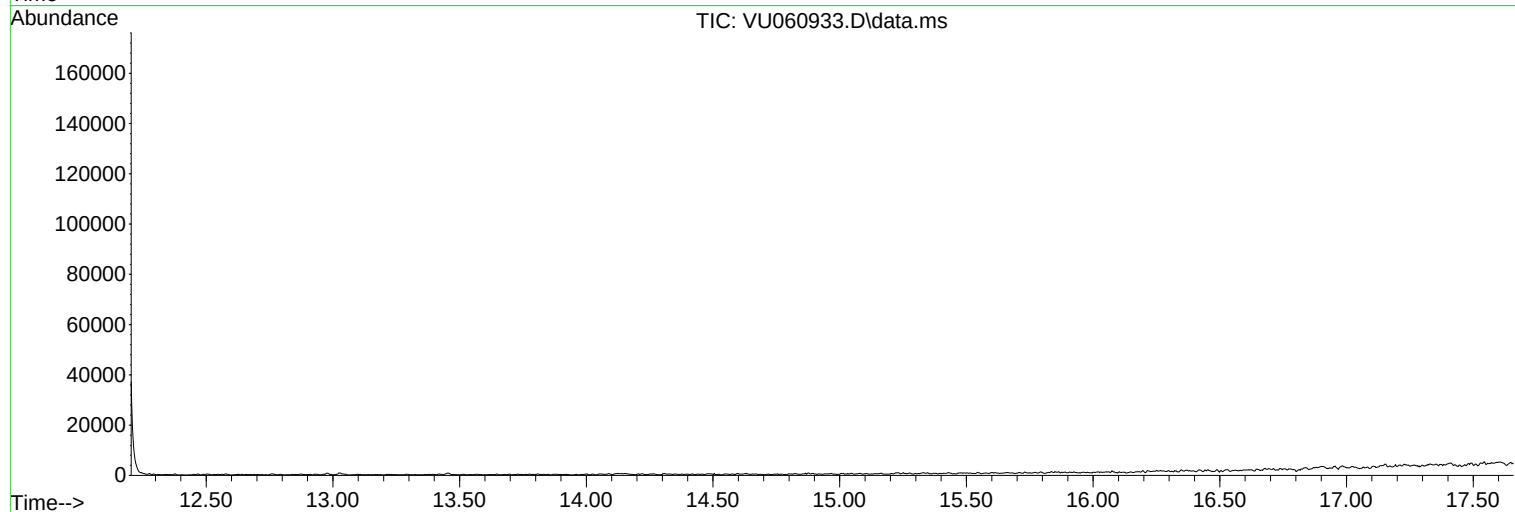
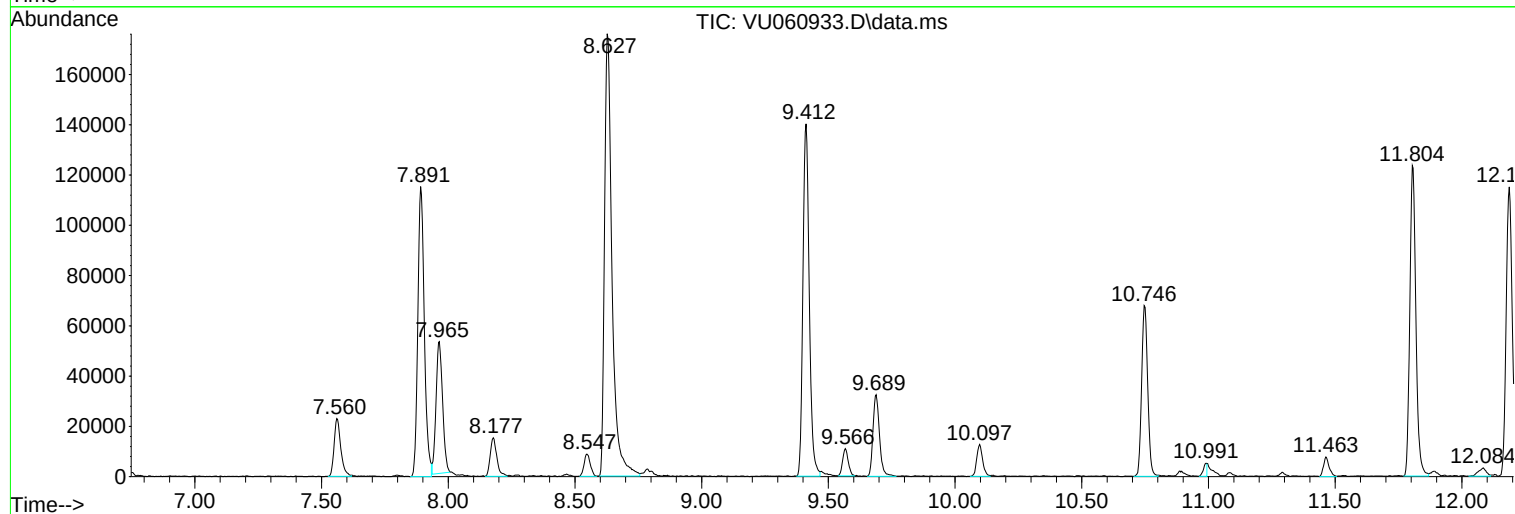
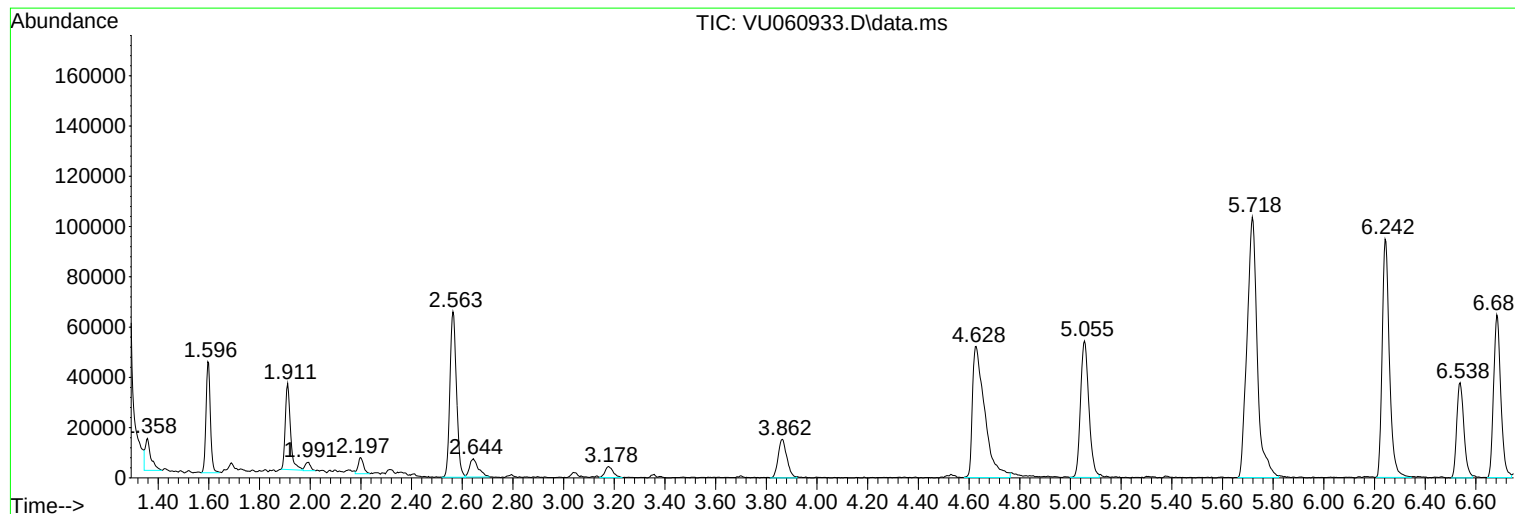
Sum of corrected areas: 2927140

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091924\
Data File : VU060933.D
Acq On : 20 Sep 2024 07:51
Operator : MD/SY
Sample : P3987-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH8P3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.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\VU091924\
Data File : VU060933.D
Acq On : 20 Sep 2024 07:51
Operator : MD/SY
Sample : P3987-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH8P3

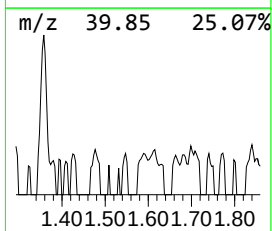
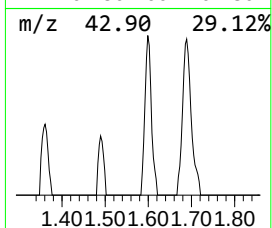
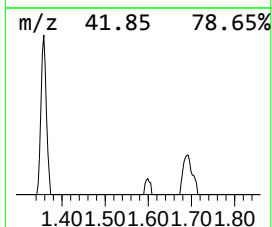
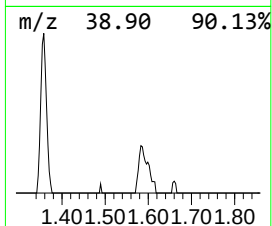
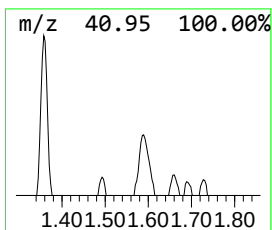
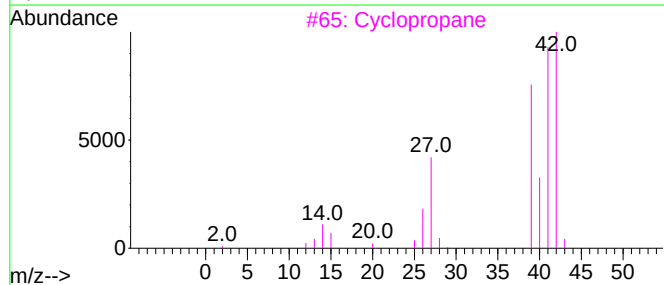
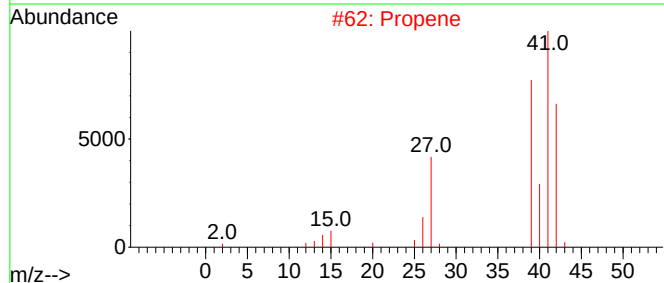
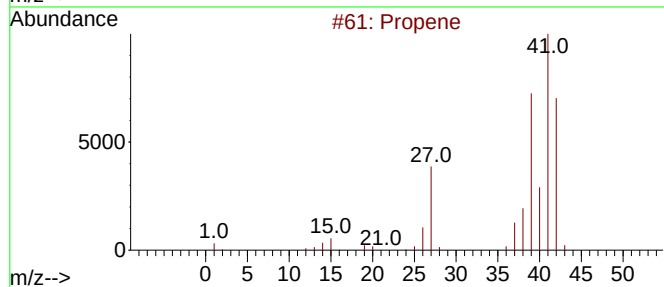
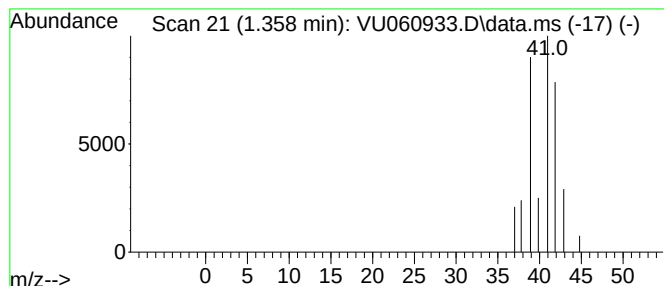
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.358	0.51 ug/L	19270	1,4-Difluorobenzene	6.242

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	78
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropane	42	C3H6	000075-19-4	7
4		Cyclopropane	42	C3H6	000075-19-4	7
5		Cyclopropane	42	C3H6	000075-19-4	7



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091924\
Data File : VU060933.D
Acq On : 20 Sep 2024 07:51
Operator : MD/SY
Sample : P3987-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH8P3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.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...	1.358	0.5	ug/L	19270	1	6.242	188904	5.0