

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042023\
 Data File : VU053800.D
 Acq On : 20 Apr 2023 12:48
 Operator : JC/MD
 Sample : 02340-20 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHE21

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\SFAMUTR032423WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU053800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	71	80	98	rVB	51688	62295	10.59%	1.362%
2	1.912	169	178	193	rVB	48410	65385	11.12%	1.430%
3	2.575	369	384	400	rBV5	206879	393017	66.82%	8.593%
4	3.041	518	529	544	rBV2	14664	28707	4.88%	0.628%
5	3.864	772	785	805	rVB2	43176	102481	17.42%	2.241%
6	4.626	1011	1022	1048	rBV	57993	176793	30.06%	3.865%
7	5.060	1138	1157	1174	rBV	84280	180785	30.74%	3.953%
8	5.722	1338	1363	1386	rBV4	154480	407508	69.28%	8.910%
9	6.243	1512	1525	1545	rBV	157337	300694	51.12%	6.574%
10	6.539	1603	1617	1642	rBV	308844	588170	100.00%	12.860%
11	6.684	1650	1662	1679	rVB2	95536	189651	32.24%	4.147%
12	7.562	1923	1935	1951	rBV2	42847	75446	12.83%	1.650%
13	7.893	2024	2038	2062	rBV	187191	332824	56.59%	7.277%
14	8.176	2115	2126	2140	rBV	26212	44248	7.52%	0.967%
15	8.465	2205	2216	2229	rBV	7232	13032	2.22%	0.285%
16	8.549	2229	2242	2256	rBV2	33686	56663	9.63%	1.239%
17	8.629	2256	2267	2295	rBV	199376	377268	64.14%	8.249%
18	9.414	2497	2511	2536	rBV	221531	373152	63.44%	8.159%
19	10.751	2916	2927	2939	rBV2	77885	126031	21.43%	2.756%
20	10.883	2961	2968	2982	rVB3	8840	14992	2.55%	0.328%
21	11.809	3242	3256	3281	rBV	225228	359236	61.08%	7.854%
22	12.188	3362	3374	3394	rBV	188722	305267	51.90%	6.674%

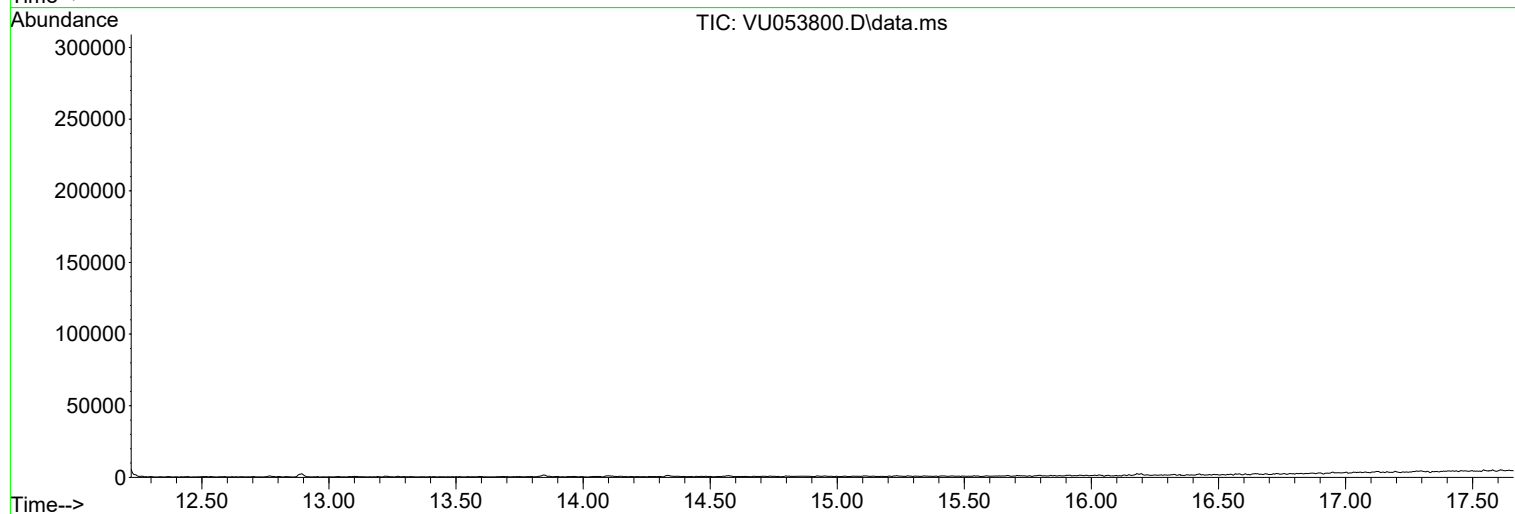
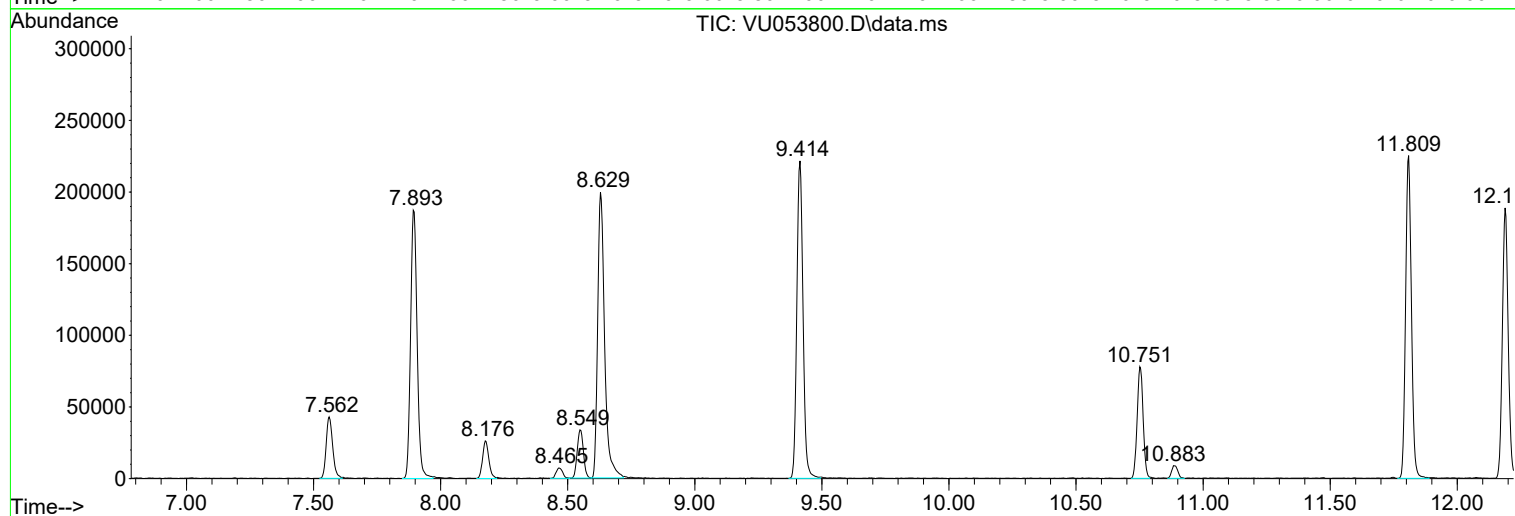
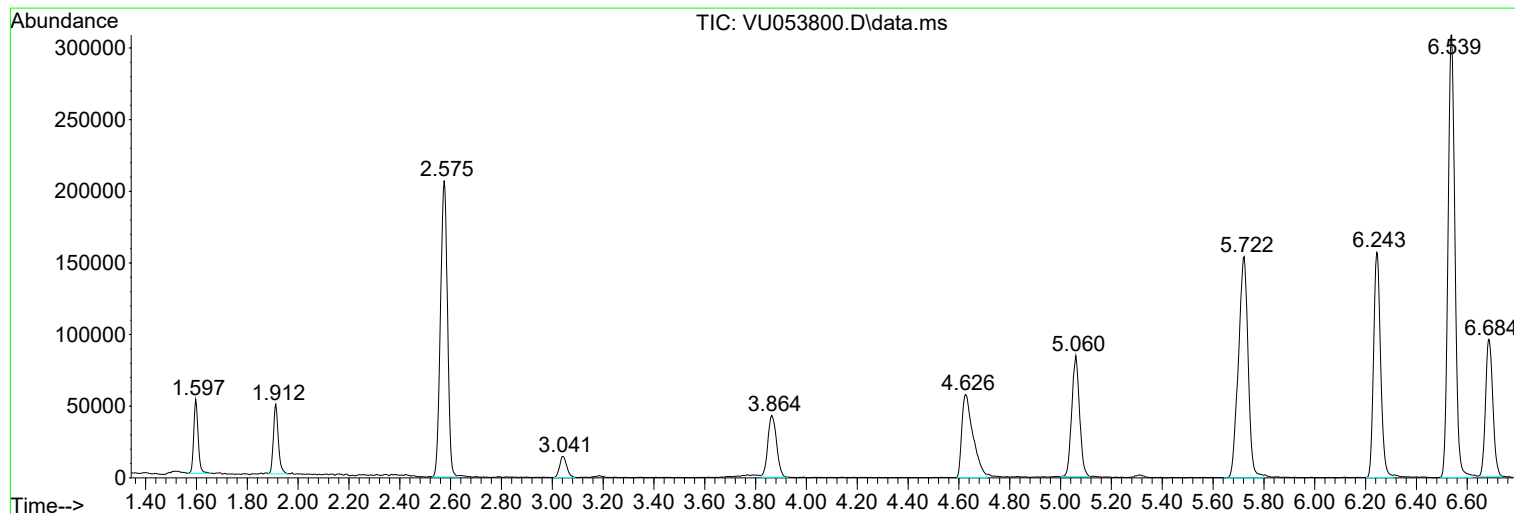
Sum of corrected areas: 4573645

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042023\
Data File : VU053800.D
Acq On : 20 Apr 2023 12:48
Operator : JC/MD
Sample : 02340-20 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHE21

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.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\VU042023\
Data File : VU053800.D
Acq On : 20 Apr 2023 12:48
Operator : JC/MD
Sample : 02340-20 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHE21

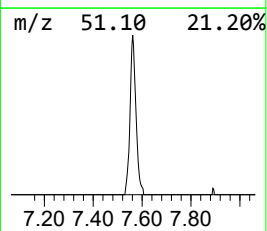
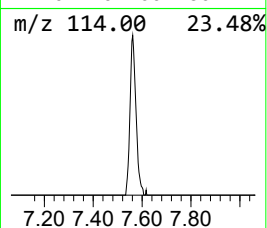
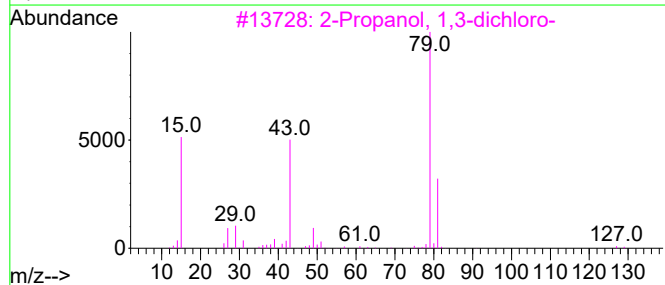
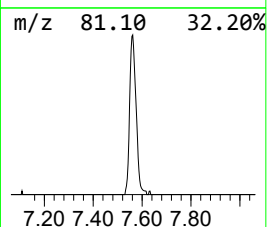
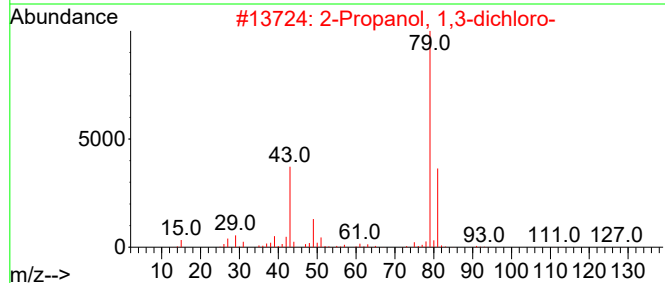
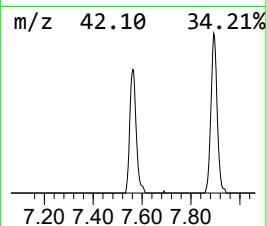
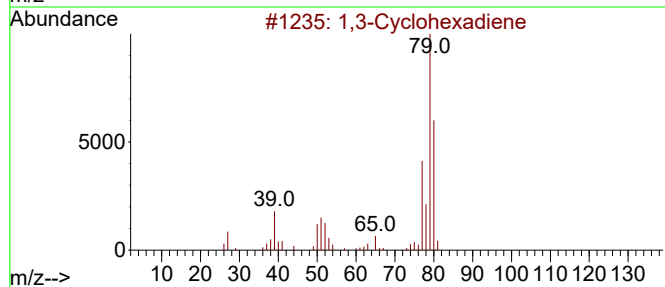
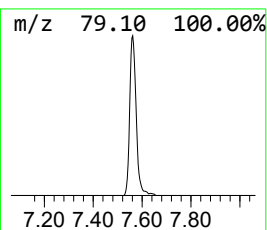
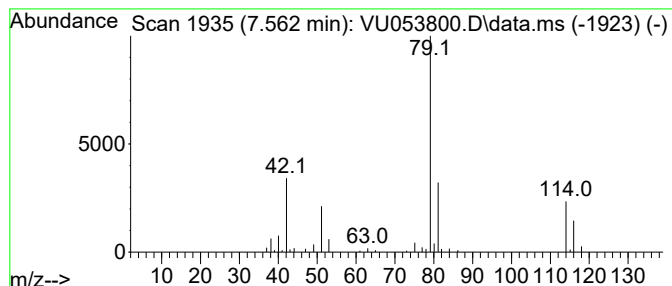
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.562	1.25 ug/L	75446	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
2			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
3			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9
5			1,3-Cyclohexadiene	80	C6H8	000592-57-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042023\
Data File : VU053800.D
Acq On : 20 Apr 2023 12:48
Operator : JC/MD
Sample : 02340-20 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHE21

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.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	7.562	1.3	ug/L	75446	1	6.247	300694	5.0