

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032584.D
 Acq On : 04 Nov 2022 18:11
 Operator : JC/MD
 Sample : N5486-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3R

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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_X\Method\82X102622W.M
 Title : SW846 8260

Signal : TIC: VX032584.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	52	rVB	13849	14402	2.47%	0.327%
2	1.746	102	108	117	rVB	49605	69418	11.89%	1.578%
3	1.953	137	142	150	rVB2	18185	25392	4.35%	0.577%
4	2.776	267	277	281	rBV4	5365	13468	2.31%	0.306%
5	2.825	281	285	289	rVV	11697	24205	4.15%	0.550%
6	2.867	289	292	301	rVV	10369	18518	3.17%	0.421%
7	2.971	301	309	317	rVB3	2287	6106	1.05%	0.139%
8	3.111	323	332	349	rBV	163382	378909	64.89%	8.613%
9	3.757	426	438	447	rBV2	7326	20953	3.59%	0.476%
10	4.306	519	528	537	rVB3	9246	25900	4.44%	0.589%
11	4.489	550	558	571	rVB	25449	66518	11.39%	1.512%
12	5.385	694	705	717	rBV4	70004	205823	35.25%	4.679%
13	5.556	722	733	753	rVB	118312	341542	58.49%	7.764%
14	5.958	789	799	805	rBV2	77405	201762	34.55%	4.586%
15	6.037	805	812	827	rVB	175875	465836	79.78%	10.589%
16	6.257	840	848	854	rVV2	4642	12762	2.19%	0.290%
17	6.336	854	861	874	rVB6	3236	11372	1.95%	0.258%
18	6.763	922	931	942	rBV	184876	436495	74.75%	9.922%
19	7.129	985	991	998	rBV2	10434	23298	3.99%	0.530%
20	7.373	1021	1031	1042	rVB6	3147	8224	1.41%	0.187%
21	7.988	1125	1132	1138	rVB2	4010	7576	1.30%	0.172%
22	8.110	1145	1152	1157	rBV2	5205	9956	1.71%	0.226%
23	8.653	1234	1241	1249	rBV	374554	583928	100.00%	13.273%
24	9.275	1338	1343	1348	rVB2	6165	8765	1.50%	0.199%
25	10.055	1465	1471	1482	rBV	382915	504098	86.33%	11.459%
26	10.195	1490	1494	1500	rVB	11403	14836	2.54%	0.337%
27	10.305	1505	1512	1518	rBV2	4442	6477	1.11%	0.147%
28	11.079	1634	1639	1651	rBV	327856	425579	72.88%	9.674%
29	12.024	1788	1794	1802	rBV	363004	460826	78.92%	10.475%
30	12.244	1824	1830	1837	rVB2	4384	6370	1.09%	0.145%

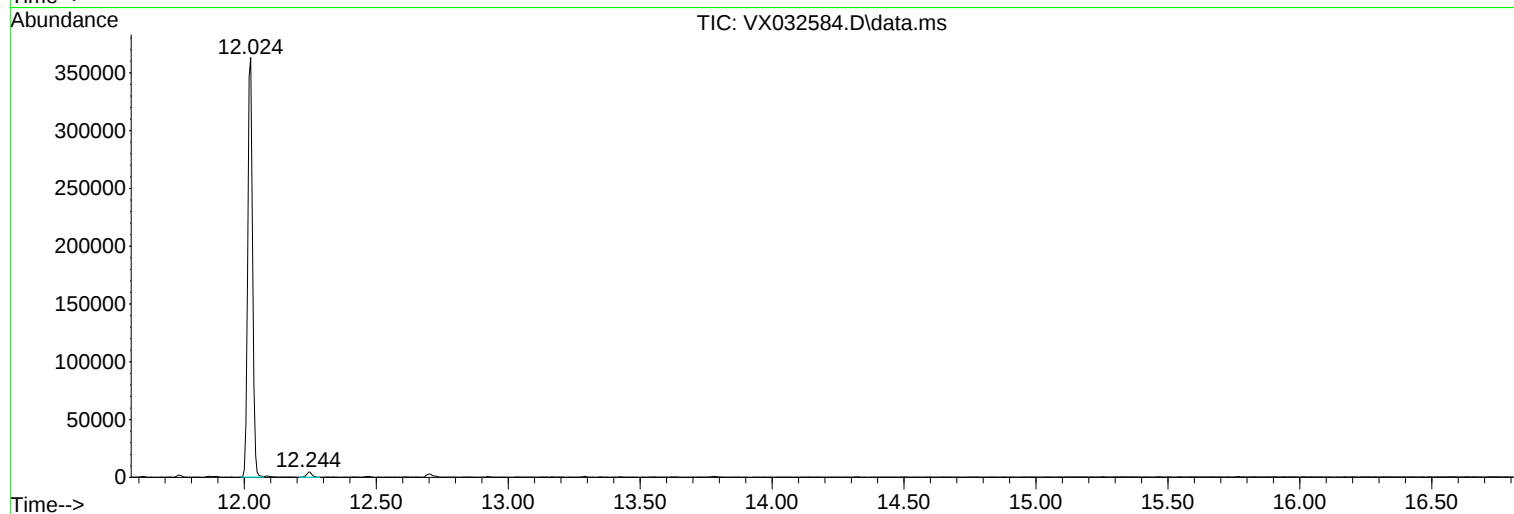
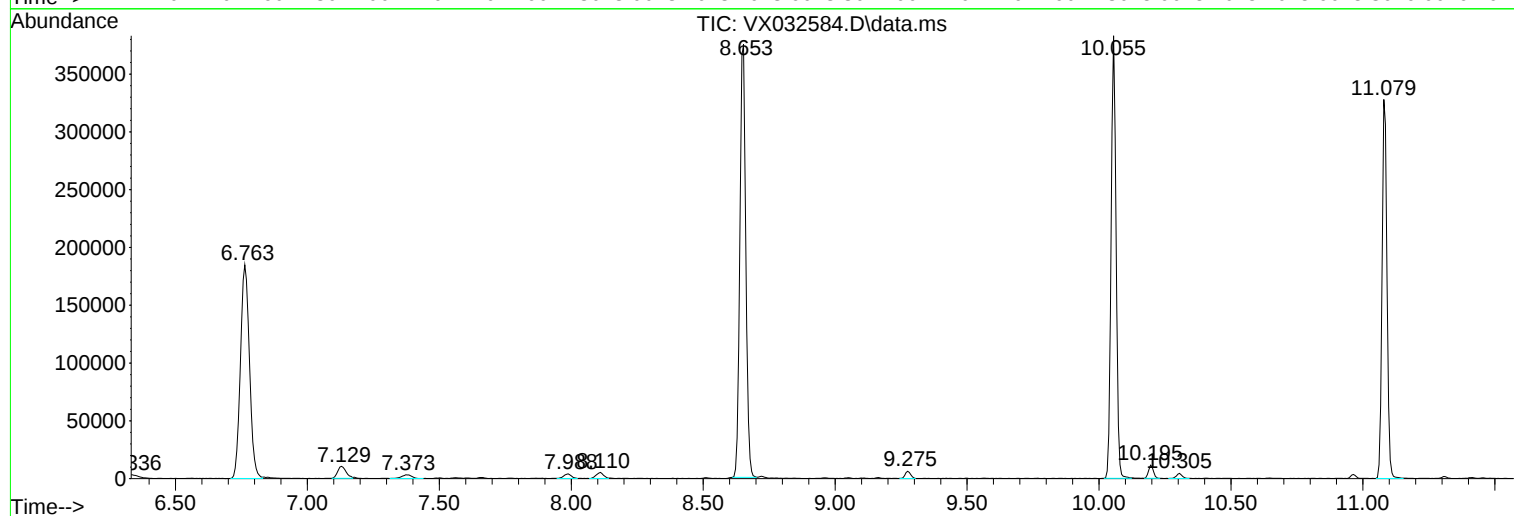
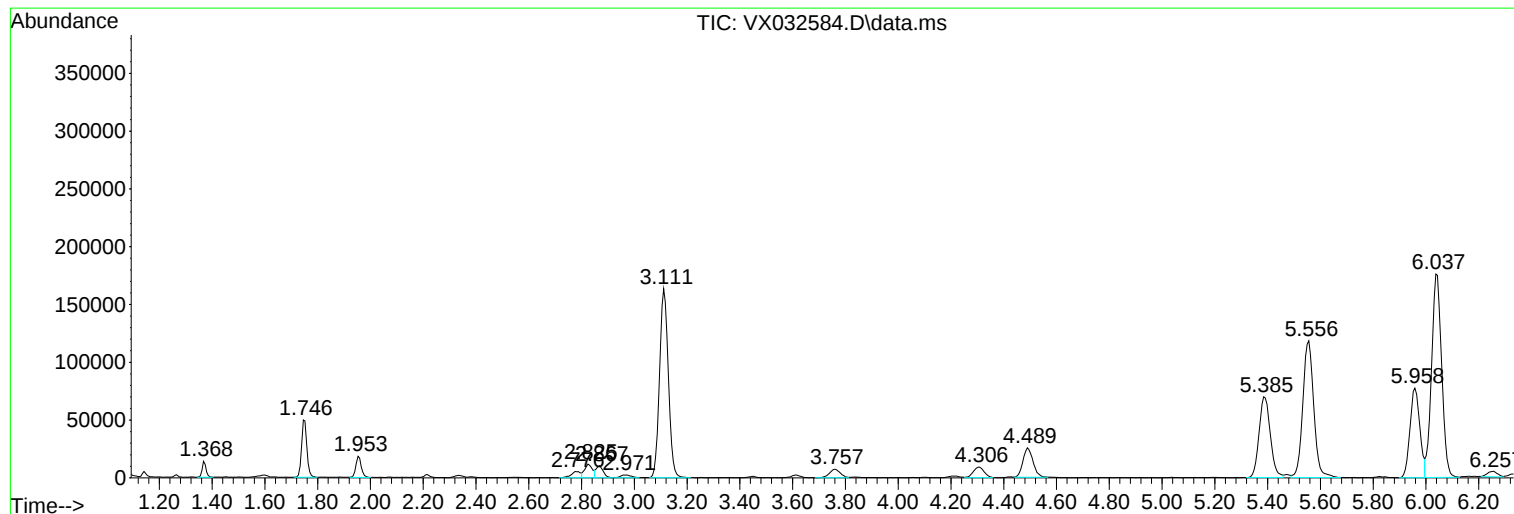
Sum of corrected areas: 4399314

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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



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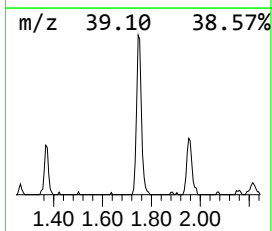
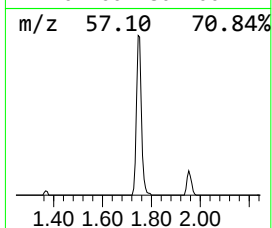
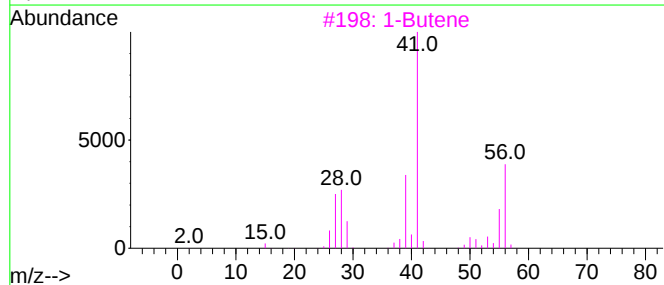
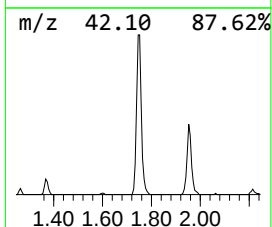
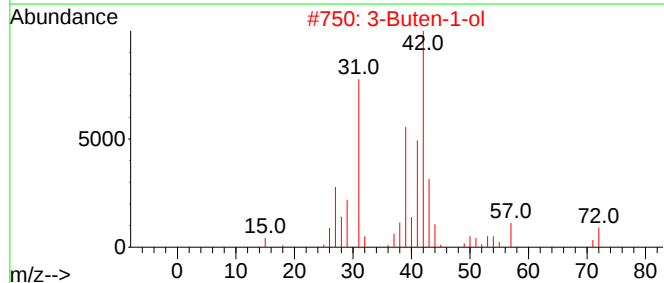
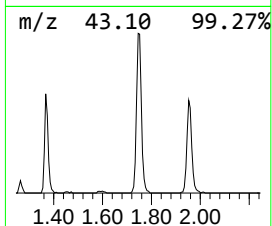
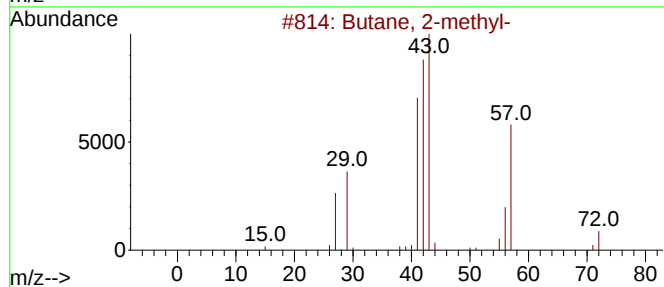
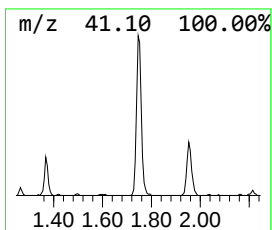
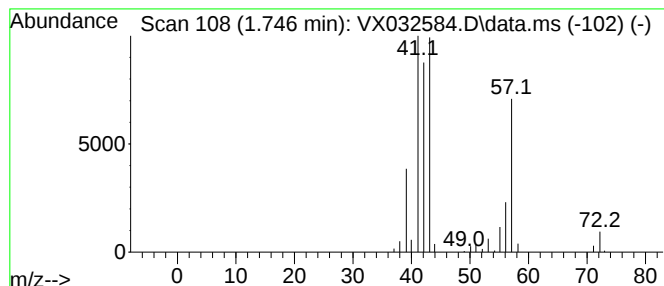
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.746	10.16 ug/l	69418	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	64
2			3-Buten-1-ol	72	C4H8O	000627-27-0	33
3			1-Butene	56	C4H8	000106-98-9	27
4			Oxirane, trimethyl-	86	C5H10O	005076-19-7	25
5			Pentane	72	C5H12	000109-66-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	1.746	10.2	ug/l	69418	1	5.556	341542	50.0