

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
 Data File : VN069612.D
 Acq On : 22 Nov 2021 16:12
 Operator : JC/MD
 Sample : M4703-01 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-1

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_N\methods\624N111021W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN069612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.233	81	91	107	rBV4	82543	143543	3.17%	0.762%
2	2.593	216	225	237	rVB2	36231	61397	1.35%	0.326%
3	2.748	272	283	300	rVB3	42919	96493	2.13%	0.512%
4	4.299	844	861	876	rBV2	16906	46160	1.02%	0.245%
5	7.324	1967	1989	2012	rBV2	27818	88780	1.96%	0.471%
6	7.659	2091	2114	2140	rBV2	539624	1406573	31.03%	7.469%
7	7.820	2151	2174	2213	rBV	1791929	4532303	100.00%	24.066%
8	8.440	2383	2405	2430	rBV	587089	1386597	30.59%	7.363%
9	8.971	2583	2603	2628	rBV	1206633	2570737	56.72%	13.650%
10	9.764	2881	2899	2919	rBV2	144919	290011	6.40%	1.540%
11	10.443	3135	3152	3188	rBV	1830982	3519319	77.65%	18.687%
12	10.708	3237	3251	3262	rBV3	24345	45991	1.01%	0.244%
13	11.746	3620	3638	3676	rVB2	1541077	2909748	64.20%	15.450%
14	12.733	3988	4006	4029	rBV	947435	1735107	38.28%	9.213%

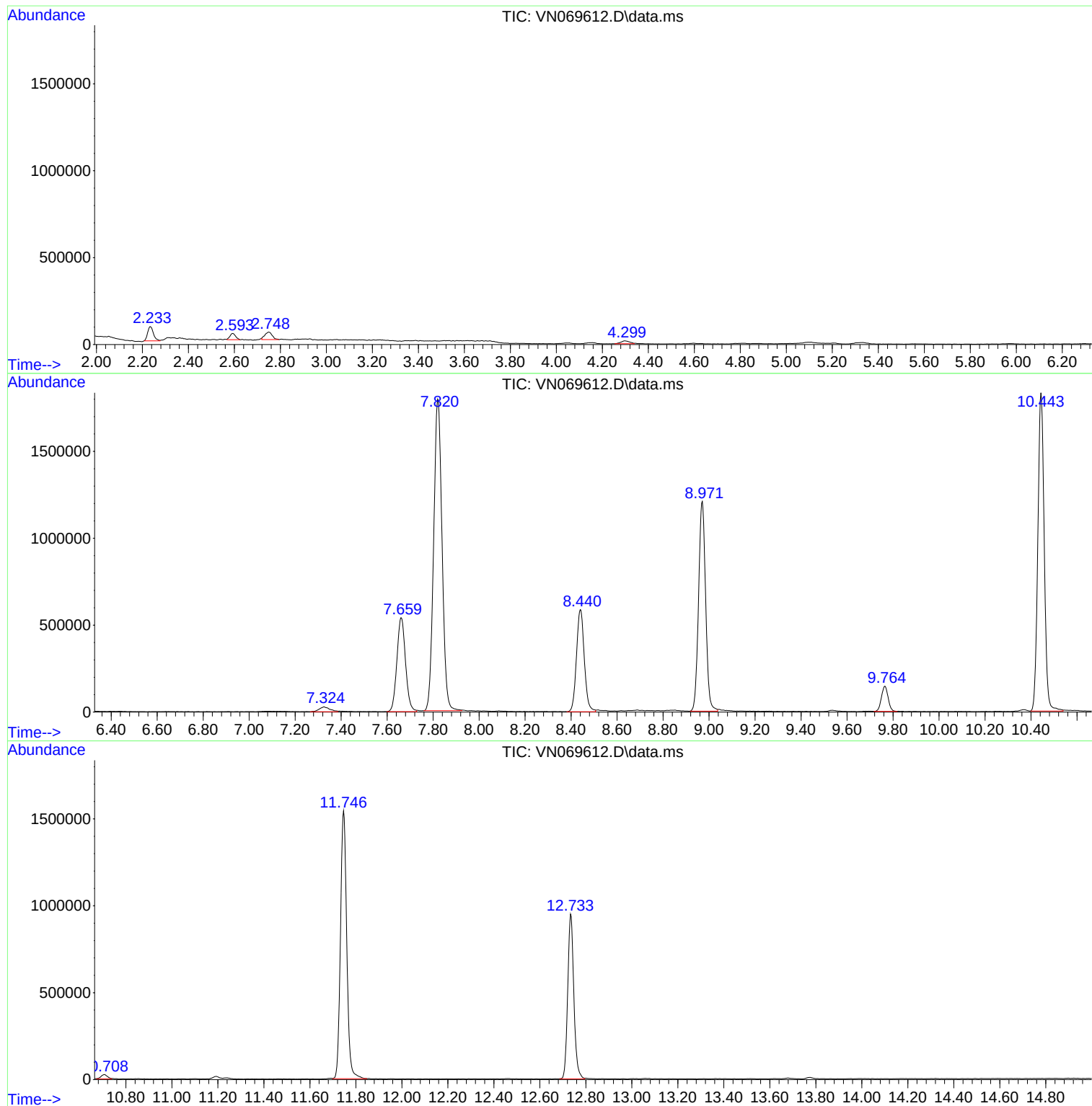
Sum of corrected areas: 18832759

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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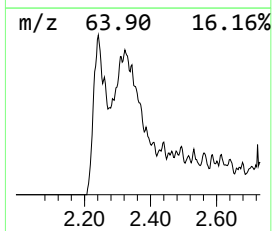
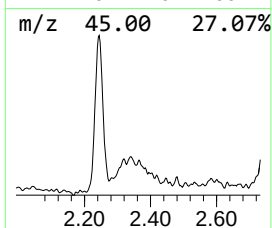
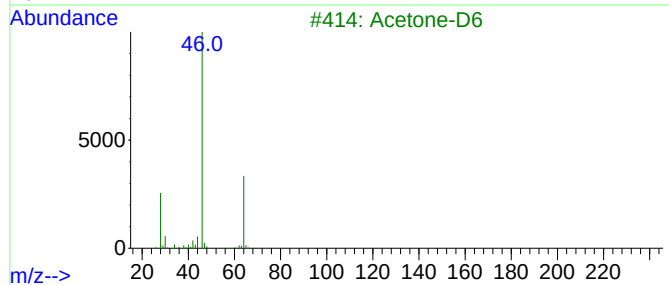
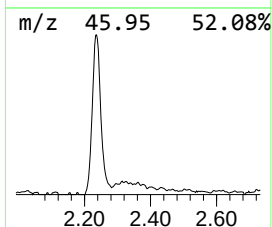
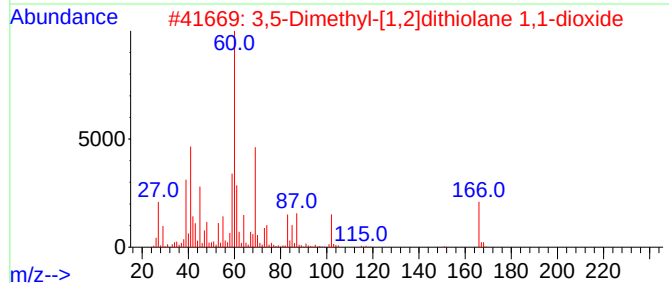
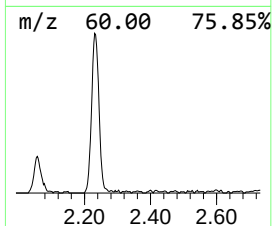
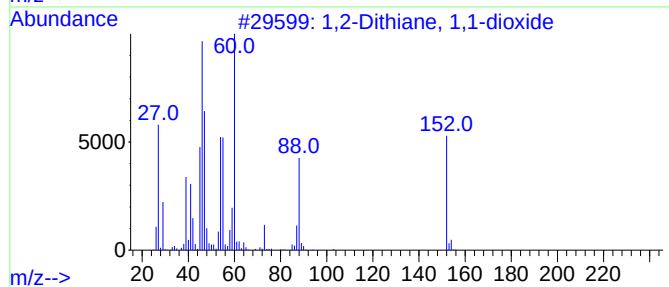
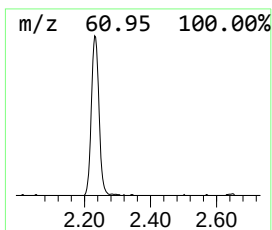
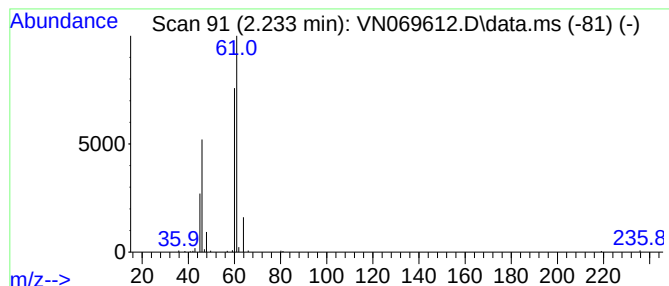
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.233 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.233	3.06 ug/l	143543	Bromochloromethane	7.662

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dithiane, 1,1-dioxide	152	C4H8O2S2	018321-15-8	38
2			3,5-Dimethyl-[1,2]dithiolane 1,1...	166	C5H10O2S2	1000185-07-5	25
3			Acetone-D6	64	C3D6O	000666-52-4	9
4			Hydrazine, methyl-	46	CH6N2	000060-34-4	9
5			Acetone-D6	64	C3D6O	000666-52-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.233	2.233	3.1	ug/l	143543	1	7.662	1406570	30.0