

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100120\
 Data File : VN063805.D
 Acq On : 2 Oct 2020 5:44
 Operator : JC/MD
 Sample : L4236-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.164	125	132	144	rVB	24588	38369	2.79%	0.412%
2	2.245	149	157	164	rBV2	12231	19191	1.40%	0.206%
3	2.419	199	211	221	rBV4	16677	37259	2.71%	0.400%
4	2.663	279	287	303	rVB4	18317	38973	2.84%	0.419%
5	3.039	393	404	416	rVB3	10417	22493	1.64%	0.242%
6	3.161	431	442	453	rVB6	7349	17236	1.25%	0.185%
7	3.467	522	537	553	rBV5	22931	58408	4.25%	0.627%
8	3.698	590	609	629	rBV2	283720	730413	53.16%	7.843%
9	4.026	696	711	723	rBV4	5275	14398	1.05%	0.155%
10	5.798	1239	1262	1282	rBV2	58468	188511	13.72%	2.024%
11	6.778	1544	1567	1588	rBV2	49459	150076	10.92%	1.612%
12	7.550	1786	1807	1818	rBV2	176224	450142	32.76%	4.834%
13	7.627	1819	1831	1850	rVB2	282860	672676	48.96%	7.223%
14	7.991	1926	1944	1961	rBV3	207173	494059	35.96%	5.305%
15	8.094	1962	1976	1993	rVB3	77177	179983	13.10%	1.933%
16	8.277	2008	2033	2035	rBV3	17044	54618	3.98%	0.587%
17	8.550	2103	2118	2137	rBV	467166	983182	71.55%	10.558%
18	8.820	2187	2202	2216	rVB8	23625	55789	4.06%	0.599%
19	9.164	2296	2309	2326	rBV2	40080	82577	6.01%	0.887%
20	9.454	2388	2399	2413	rBV3	53888	100880	7.34%	1.083%
21	10.061	2569	2588	2607	rBV	748693	1374029	100.00%	14.755%
22	11.036	2880	2891	2903	rVB2	48596	83507	6.08%	0.897%
23	11.299	2959	2973	2982	rBV4	9601	16879	1.23%	0.181%
24	11.380	2985	2998	3019	rBV	753275	1308143	95.20%	14.047%
25	12.376	3294	3308	3325	rBV	589759	1019351	74.19%	10.946%
26	13.318	3588	3601	3619	rBV	664238	1121386	81.61%	12.042%

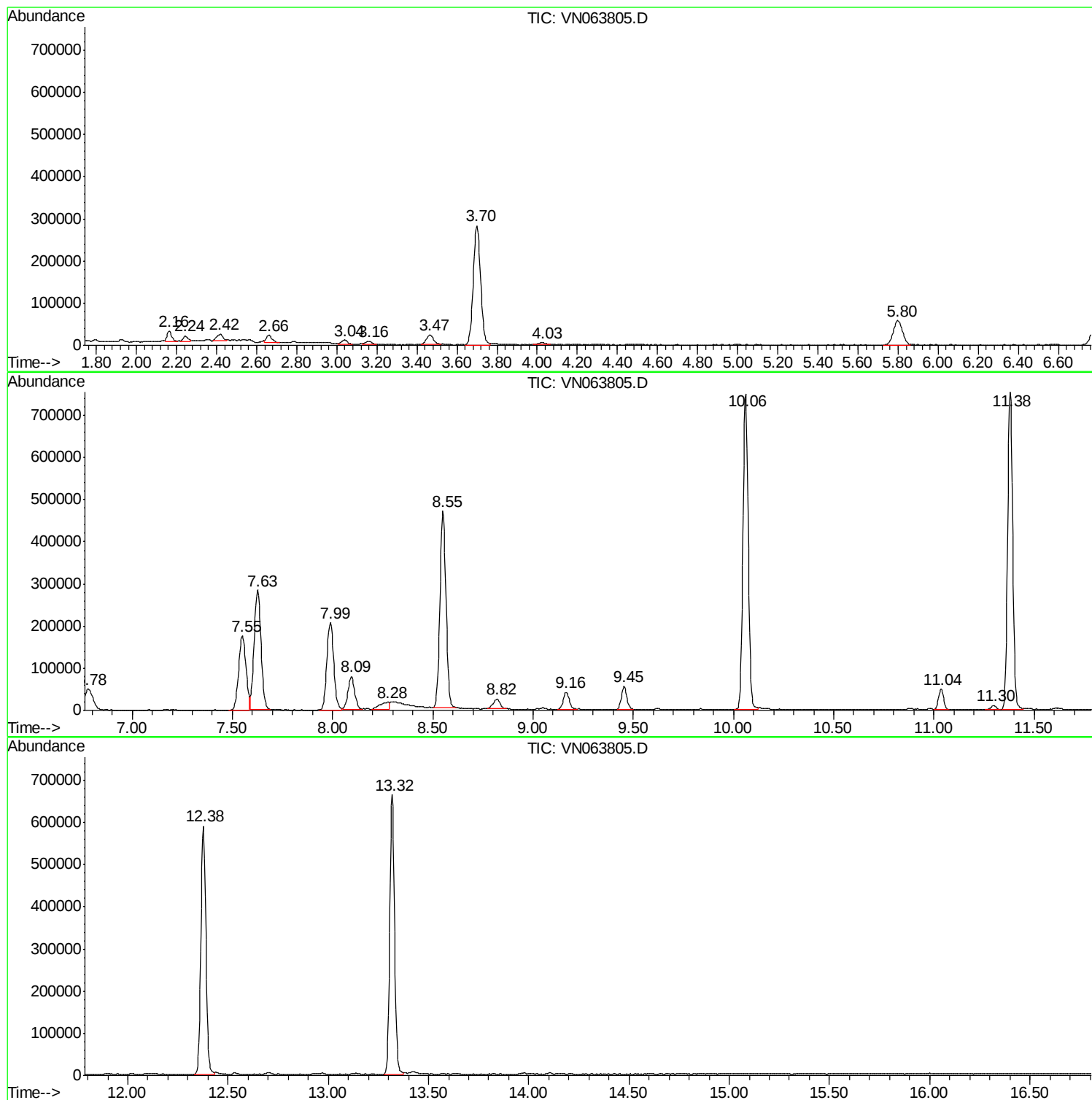
Sum of corrected areas: 9312528

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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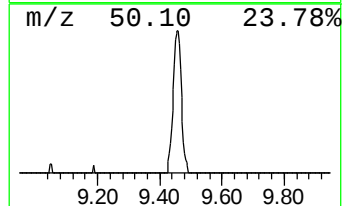
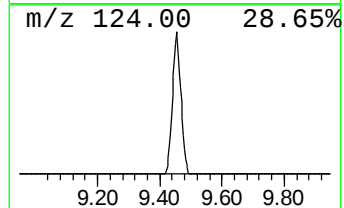
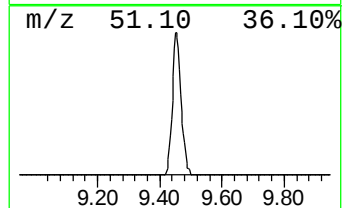
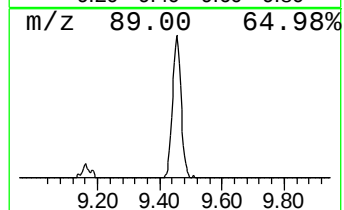
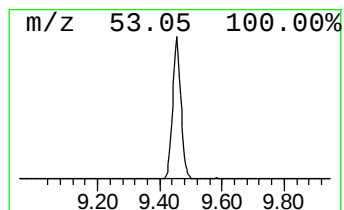
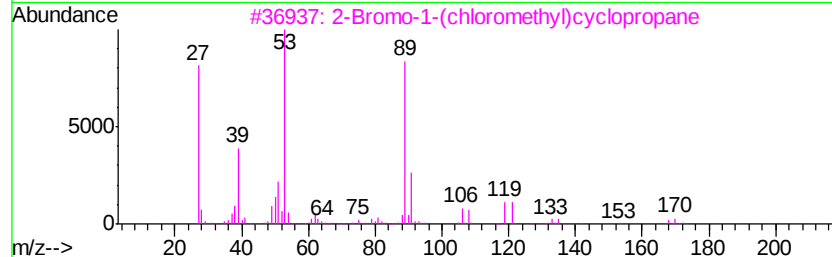
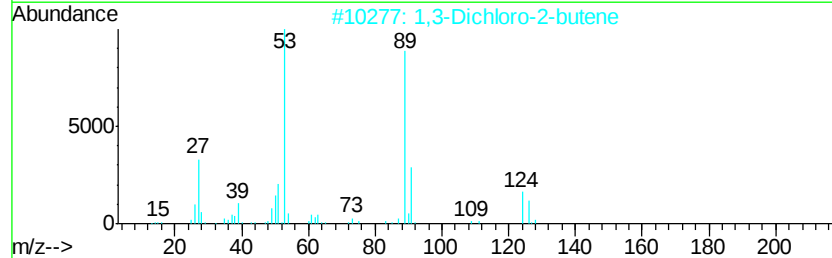
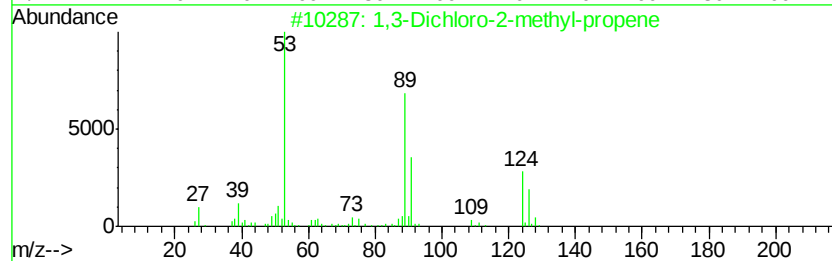
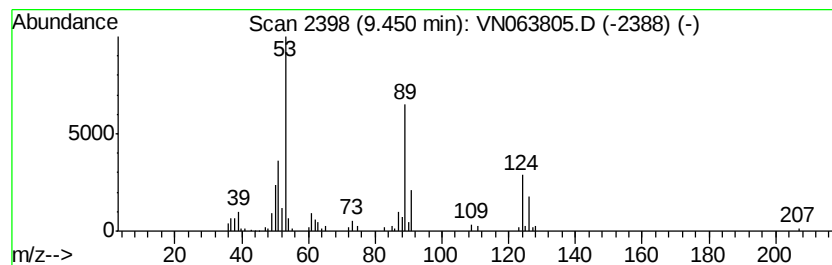
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3-Dichloro-2-methyl-propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.45	5.13 ug/l	100880	1,4-Difluorobenzene	8.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dichloro-2-methyl-propene	124	C4H6Cl2	1000194-02-2	90
2			1,3-Dichloro-2-butene	124	C4H6Cl2	000926-57-8	78
3			2-Bromo-1-(chloromethyl)cyclopropane	168	C4H6BrCl	1000222-15-8	64
4			1,3-Butadiene, 1-bromo-	132	C4H5Br	021890-35-7	64
5			1-Butyne, 3-methyl-	68	C5H8	000598-23-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Dichloro-2-me...	9.45	5.1	ug/l	100880	2	8.55	983182	50.0