

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121321\
 Data File : VN070037.D
 Acq On : 13 Dec 2021 17:20
 Operator : JC/MD
 Sample : M4986-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(DEC)

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\624N121321W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN070037.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.693	627	635	661	rVB3	40757	105827	3.60%	0.764%
2	4.293	836	859	888	rBV2	370369	1105517	37.58%	7.980%
3	7.421	2015	2025	2040	rVB3	14557	32158	1.09%	0.232%
4	7.662	2093	2115	2147	rBV2	475819	1247627	42.41%	9.005%
5	8.440	2386	2405	2440	rBV	498031	1181314	40.16%	8.527%
6	8.968	2583	2602	2625	rBV	1038406	2166012	73.64%	15.634%
7	10.336	3097	3112	3124	rBV4	18500	37753	1.28%	0.273%
8	10.443	3133	3152	3172	rBV	1560487	2941542	100.00%	21.232%
9	11.186	3417	3429	3444	rBV4	43003	77566	2.64%	0.560%
10	11.390	3488	3505	3524	rBV7	27987	70564	2.40%	0.509%
11	11.747	3619	3638	3655	rBV	1365300	2480981	84.34%	17.908%
12	12.734	3990	4006	4032	rBV	906028	1613143	54.84%	11.644%
13	13.275	4196	4208	4221	rBV7	58088	100468	3.42%	0.725%
14	13.342	4224	4233	4251	rVB6	25433	47896	1.63%	0.346%
15	13.490	4274	4288	4302	rVB4	68466	137194	4.66%	0.990%
16	13.616	4318	4335	4345	rBV9	29237	55183	1.88%	0.398%
17	13.678	4345	4358	4387	rVV4	160487	453477	15.42%	3.273%

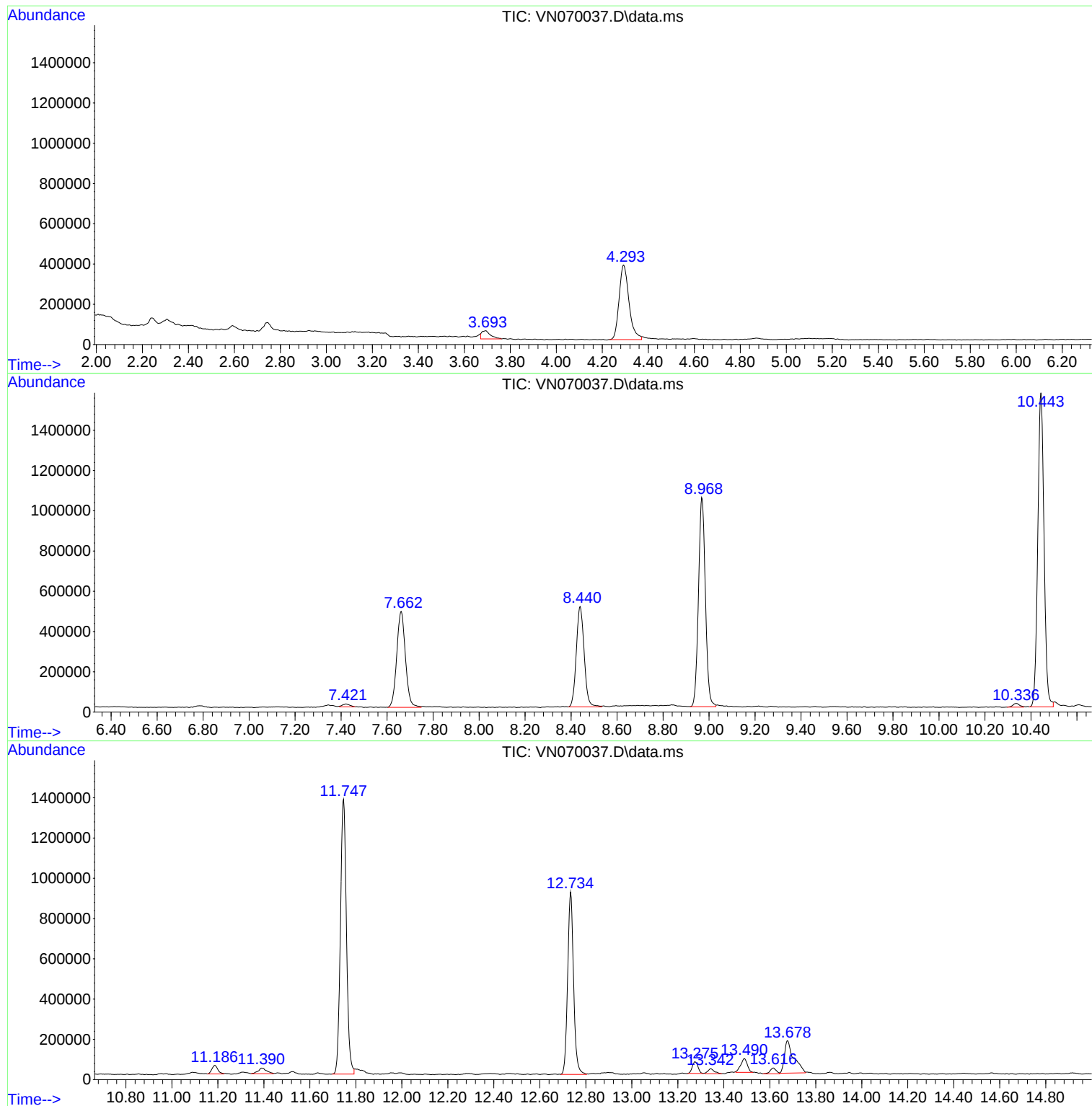
Sum of corrected areas: 13854222

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N121321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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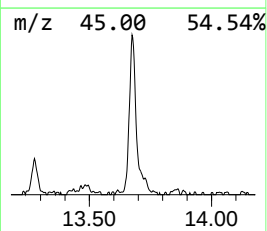
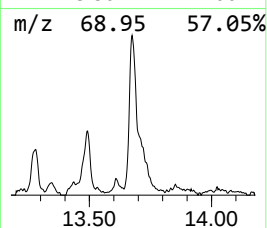
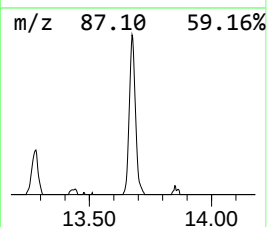
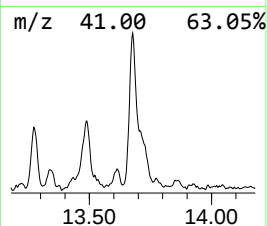
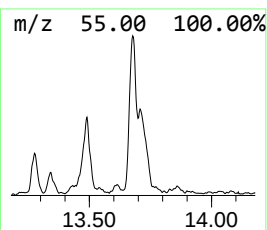
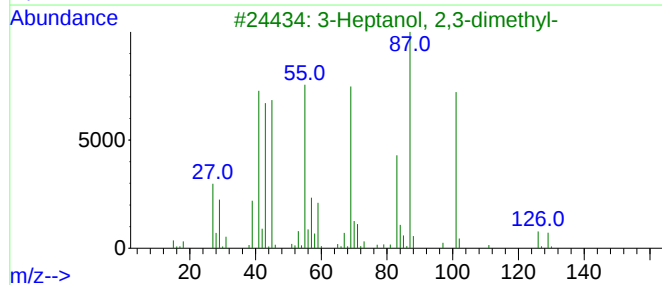
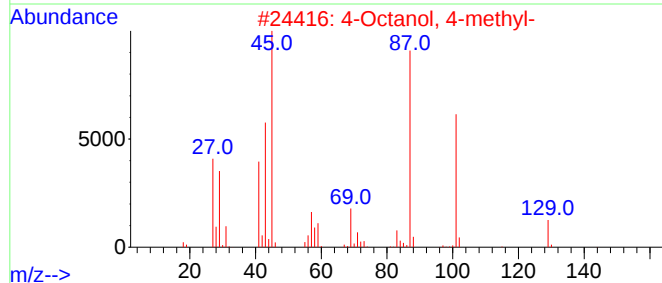
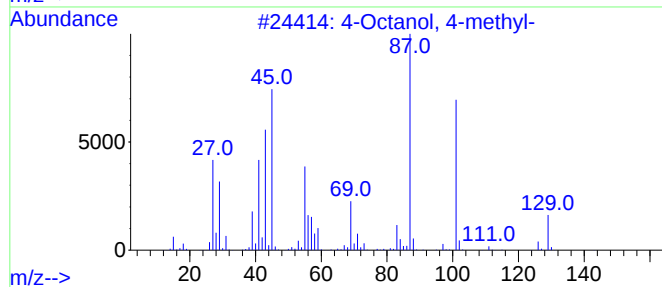
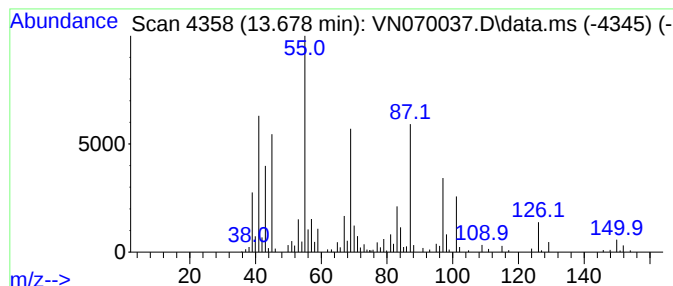
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N121321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown13.678 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.678	5.48 ug/l	453477	Chlorobenzene-d5	11.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Octanol, 4-methyl-	144	C9H20O	023418-37-3	43
2			4-Octanol, 4-methyl-	144	C9H20O	023418-37-3	43
3			3-Heptanol, 2,3-dimethyl-	144	C9H20O	019549-71-4	38
4			Dimethyl-cyano-phosphine	87	C3H6NP	031641-57-3	30
5			3-Nonene	126	C9H18	020063-77-8	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.678	13.678	5.5	ug/l	453477	3	11.746	2480980	30.0