

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121321\
 Data File : VN070040.D
 Acq On : 13 Dec 2021 18:36
 Operator : JC/MD
 Sample : M5061-01 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

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: VN070040.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.231	83	90	104	rVB5	88053	137906	1.81%	0.512%
2	4.288	832	857	919	rBV	2550350	7614706	100.00%	28.256%
3	4.588	943	969	1023	rBV	2245278	7429604	97.57%	27.569%
4	7.659	2091	2114	2140	rBV2	469710	1222736	16.06%	4.537%
5	7.820	2155	2174	2189	rVB5	34273	87846	1.15%	0.326%
6	8.437	2384	2404	2436	rBV	496251	1161821	15.26%	4.311%
7	8.968	2581	2602	2633	rBV	1029601	2138291	28.08%	7.934%
8	10.443	3134	3152	3184	rBV	1535446	2906737	38.17%	10.786%
9	10.947	3326	3340	3354	rBV2	43714	85943	1.13%	0.319%
10	11.744	3621	3637	3670	rBV	1343951	2452092	32.20%	9.099%
11	12.734	3990	4006	4029	rBV	880139	1591159	20.90%	5.904%
12	13.772	4379	4393	4409	rBV2	66098	120449	1.58%	0.447%

Sum of corrected areas: 26949290

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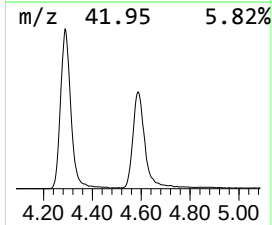
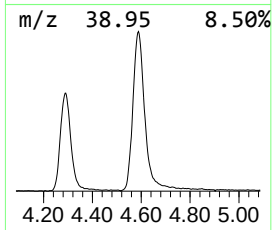
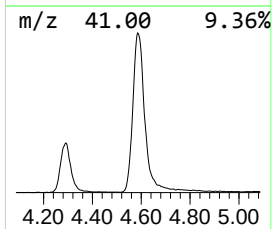
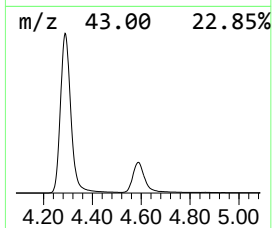
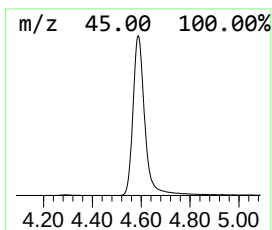
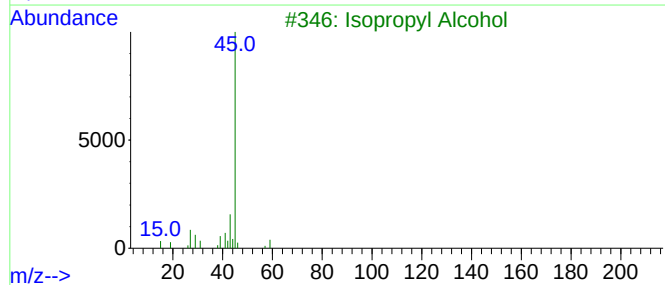
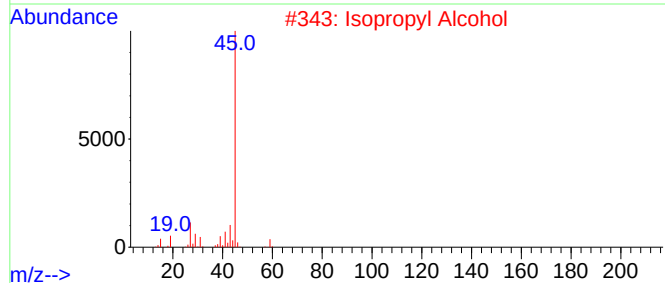
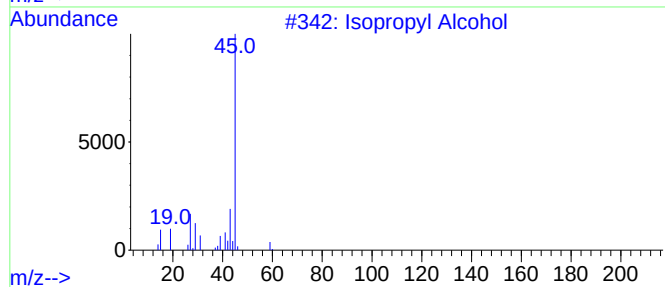
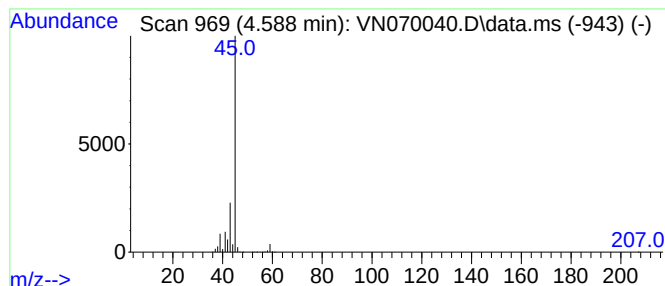
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N121321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.588	182.29 ug/l	7429600	Bromochloromethane	7.659

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.588	182.3	ug/l	7429600	1	7.659	1222740	30.0