

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
 Data File : VN067421.D
 Acq On : 21 Jun 2021 17:02
 Operator : JC/MD
 Sample : M2799-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-1-GW

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_N\methods\82N061421W.M
 Title : SW846 8260

Signal : TIC: VN067421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	79	91	111	rBV6	15670	42987	1.94%	0.314%
2	5.390	1243	1268	1300	rBV2	72777	255680	11.55%	1.869%
3	6.503	1660	1683	1703	rBV3	17587	53748	2.43%	0.393%
4	8.024	2229	2250	2261	rBV2	253344	610371	27.57%	4.462%
5	8.088	2262	2274	2294	rVV	468401	1086997	49.10%	7.946%
6	8.177	2297	2307	2329	rVB5	23564	60573	2.74%	0.443%
7	8.300	2334	2353	2367	rBV5	28651	68346	3.09%	0.500%
8	8.440	2386	2405	2430	rBV	329528	761905	34.42%	5.569%
9	8.558	2435	2449	2460	rVV9	18947	49132	2.22%	0.359%
10	8.625	2464	2474	2494	rVB5	31855	88965	4.02%	0.650%
11	8.708	2496	2505	2517	rBV6	11251	24449	1.10%	0.179%
12	8.971	2585	2603	2630	rBV	725358	1540305	69.58%	11.259%
13	9.429	2759	2774	2780	rBV5	22905	48750	2.20%	0.356%
14	9.512	2797	2805	2823	rVB8	16793	33730	1.52%	0.247%
15	9.883	2927	2943	2960	rBV6	34782	73958	3.34%	0.541%
16	10.019	2982	2994	3007	rVB3	37001	69342	3.13%	0.507%
17	10.119	3024	3031	3046	rVB6	16180	31052	1.40%	0.227%
18	10.210	3046	3065	3077	rBV10	31258	82902	3.74%	0.606%
19	10.446	3134	3153	3184	rBV	1143093	2213747	100.00%	16.182%
20	10.574	3190	3201	3206	rBV10	20067	36009	1.63%	0.263%
21	10.786	3269	3280	3292	rBV8	13986	26242	1.19%	0.192%
22	10.864	3296	3309	3329	rVB5	42392	105750	4.78%	0.773%
23	11.527	3541	3556	3564	rBV5	14765	28326	1.28%	0.207%
24	11.655	3586	3604	3617	rBV6	13365	34968	1.58%	0.256%
25	11.749	3622	3639	3665	rBV	974865	1794673	81.07%	13.118%
26	11.996	3716	3731	3742	rBV	11653	23939	1.08%	0.175%
27	12.581	3937	3949	3964	rVB3	27286	44867	2.03%	0.328%
28	12.736	3990	4007	4027	rBV	705395	1241946	56.10%	9.078%
29	12.924	4063	4077	4093	rVB	62398	103199	4.66%	0.754%
30	13.501	4273	4292	4309	rBV4	34789	90392	4.08%	0.661%
31	13.678	4341	4358	4380	rBV	765962	1348037	60.89%	9.854%
32	13.841	4406	4419	4427	rBV3	55752	91912	4.15%	0.672%
33	13.879	4427	4433	4441	rVV2	37488	58471	2.64%	0.427%
34	13.922	4441	4449	4469	rVV4	41158	93152	4.21%	0.681%
35	14.005	4469	4480	4493	rVV5	24227	38700	1.75%	0.283%
36	14.219	4547	4560	4572	rBV3	73433	118176	5.34%	0.864%

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37	14.284	4572	4584	4591	rVV3	38859	67409	3.05%	0.493%
38	14.332	4592	4602	4614	rVV4	76223	134179	6.06%	0.981%
39	14.391	4614	4624	4637	rVB8	16758	33153	1.50%	0.242%
40	14.544	4661	4681	4698	rVB2	113708	210398	9.50%	1.538%
41	14.659	4717	4724	4734	rVB3	23447	33738	1.52%	0.247%
42	14.815	4771	4782	4796	rVV3	66472	124206	5.61%	0.908%
43	14.935	4809	4827	4840	rBV3	147296	298390	13.48%	2.181%
44	14.994	4840	4849	4862	rVB7	14610	31935	1.44%	0.233%
45	15.198	4917	4925	4934	rVB5	35295	53803	2.43%	0.393%
46	15.316	4955	4969	4985	rVB7	52463	128565	5.81%	0.940%
47	15.670	5096	5101	5121	rVB8	15163	28139	1.27%	0.206%
48	15.807	5133	5152	5165	rBV4	17239	37951	1.71%	0.277%
49	16.196	5283	5297	5308	rVB4	9985	23094	1.04%	0.169%

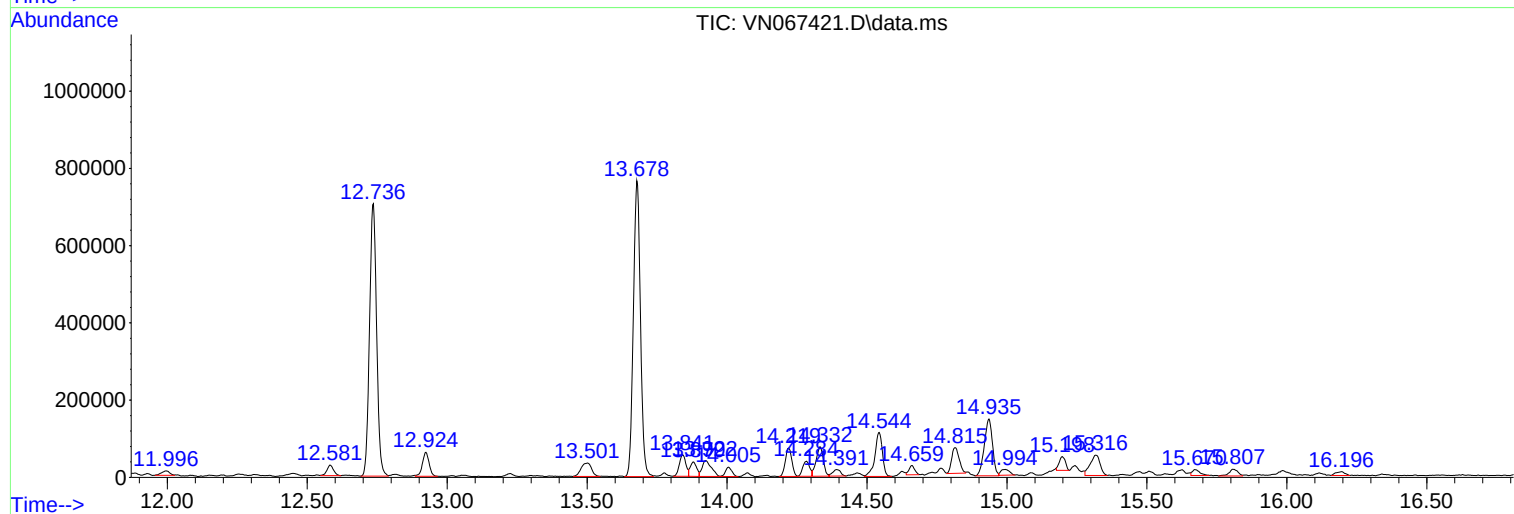
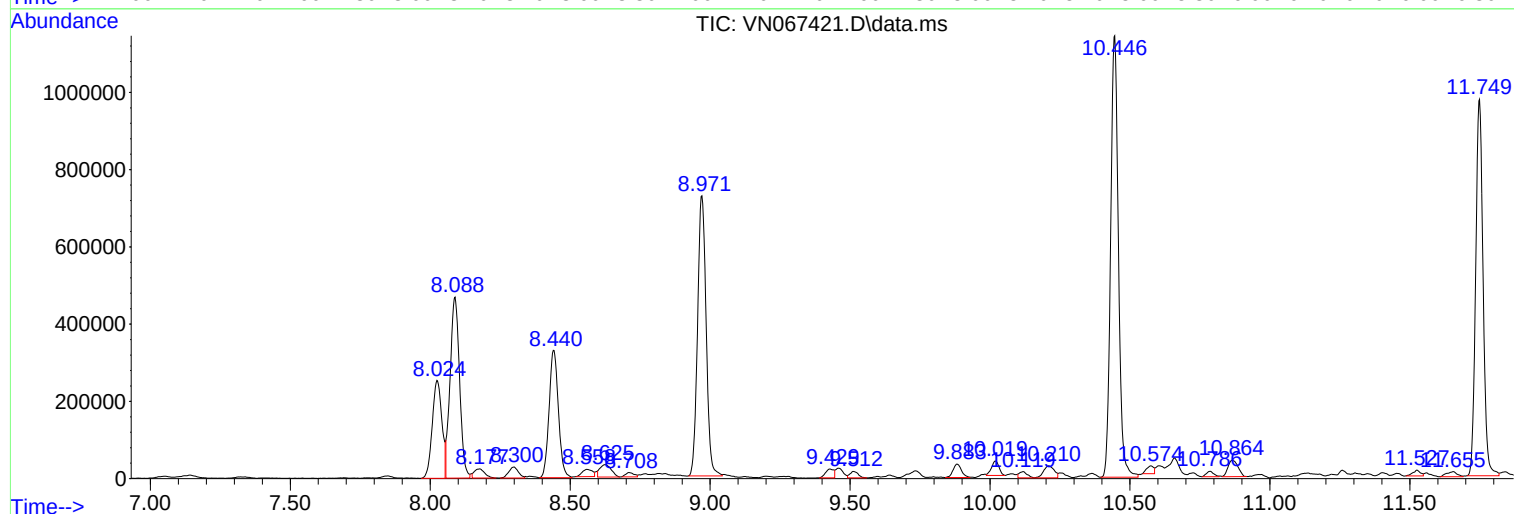
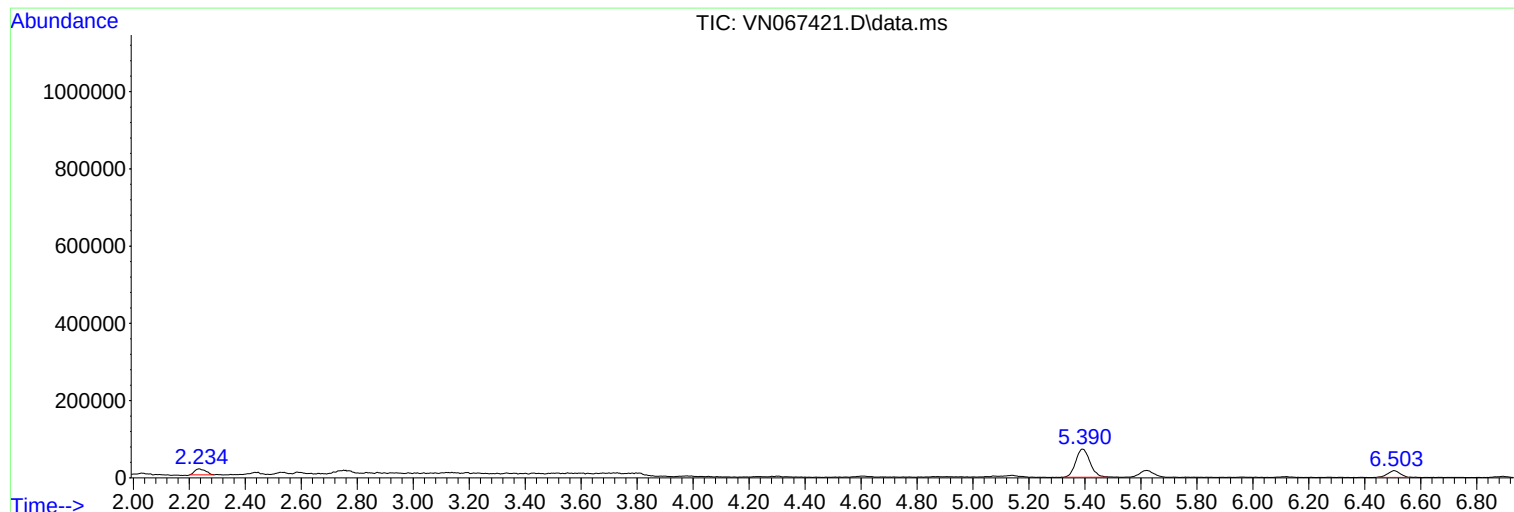
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

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



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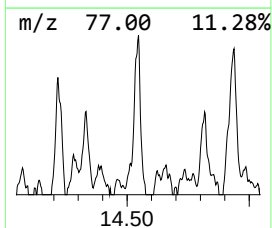
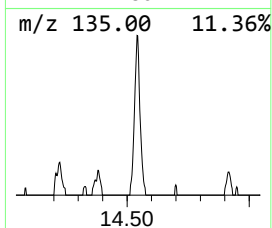
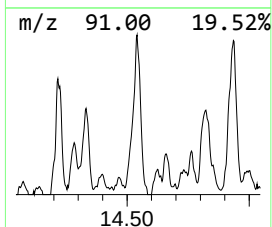
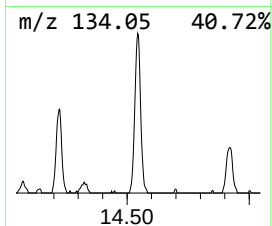
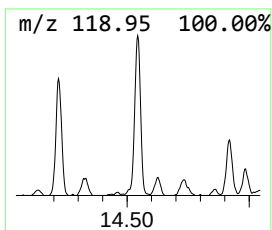
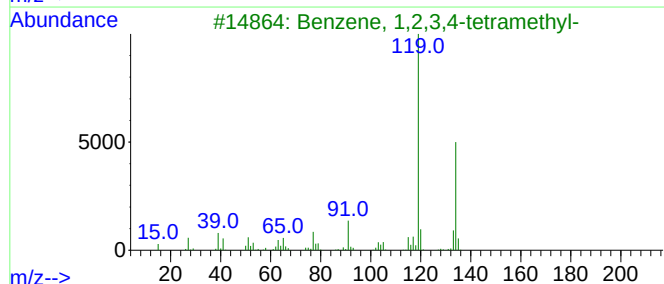
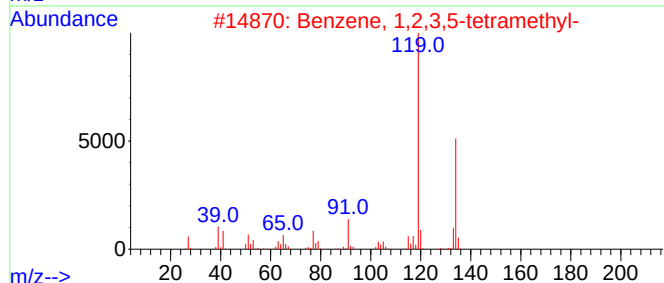
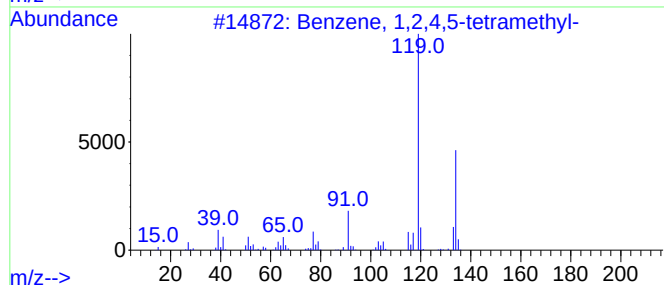
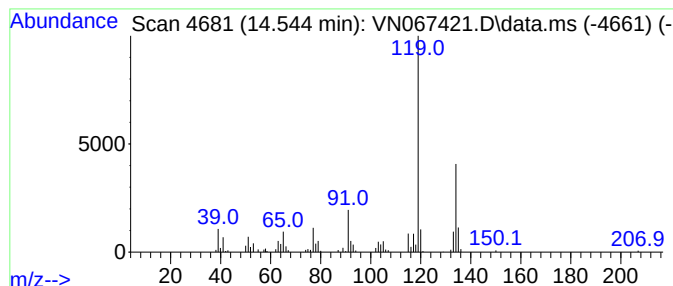
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.544	7.80 ug/l	210398	1,4-Dichlorobenzene-d4	13.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



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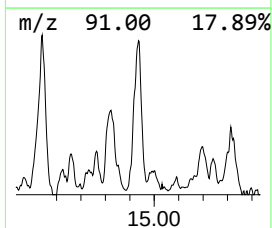
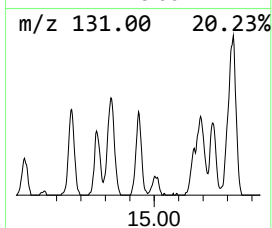
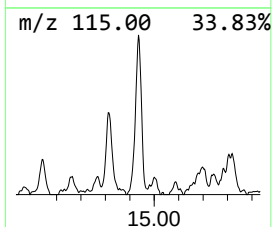
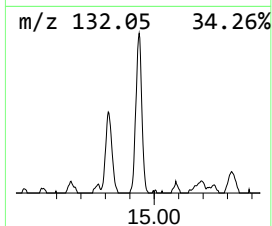
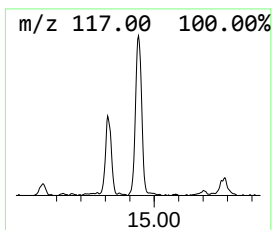
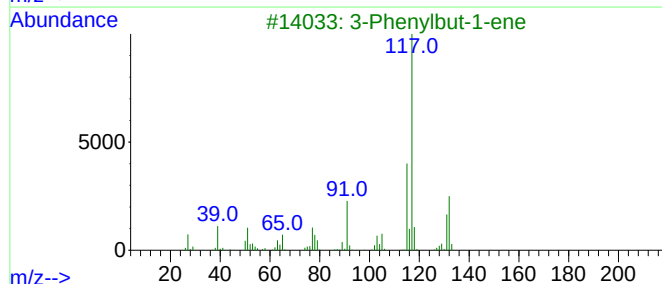
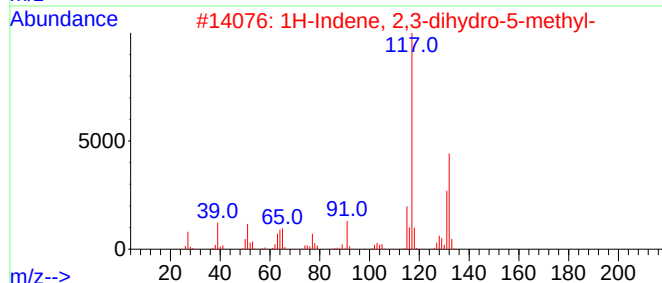
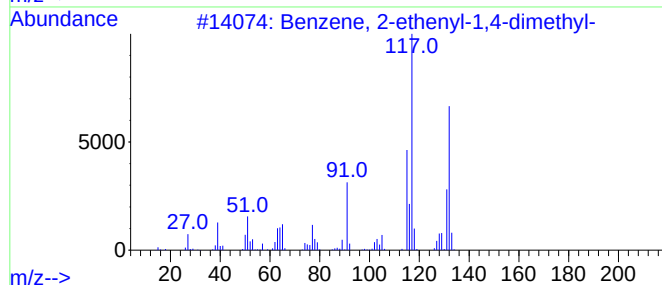
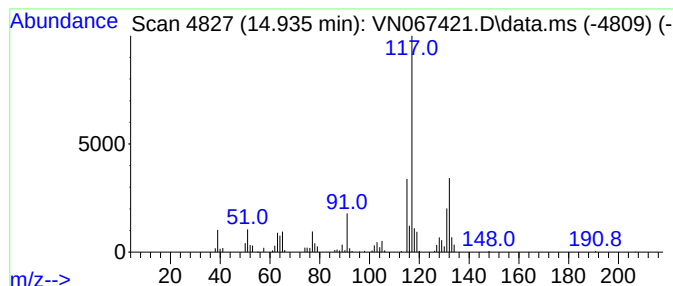
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Quant Title : SW846 8260

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

Peak Number 2 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.935	11.07 ug/l	298390	1,4-Dichlorobenzene-d4	13.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	93
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,4,...	14.544	7.8	ug/l	210398	4	13.680	1348040	50.0
Benzene, 2-ethe...	14.935	11.1	ug/l	298390	4	13.680	1348040	50.0