

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030221\
 Data File : VN066100.D
 Acq On : 2 Mar 2021 14:06
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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\82N030221W.M
 Title : SW846 8260

Signal : TIC: VN066100.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.046	91	95	101	rBV3	1070	1304	1.14%	0.186%
2	2.554	248	253	256	rBV3	1235	1294	1.14%	0.184%
3	2.997	382	391	392	rBV3	936	1147	1.01%	0.163%
4	3.718	606	615	619	rBV4	857	1254	1.10%	0.178%
5	4.023	697	710	723	rBV3	2277	5377	4.72%	0.765%
6	6.782	1562	1568	1576	rBV3	915	1231	1.08%	0.175%
7	7.550	1791	1807	1818	rBV3	20702	51213	44.92%	7.286%
8	7.624	1818	1830	1846	rVB2	33013	76775	67.35%	10.922%
9	7.987	1927	1943	1959	rBV2	24518	57240	50.21%	8.143%
10	8.547	2103	2117	2138	rBV	51396	105314	92.38%	14.982%
11	8.801	2183	2196	2202	rBV3	1333	1988	1.74%	0.283%
12	10.055	2574	2586	2599	rBV	61741	113997	100.00%	16.217%
13	10.116	2599	2605	2614	rVB3	1446	2523	2.21%	0.359%
14	10.595	2748	2754	2762	rBV4	2689	3947	3.46%	0.561%
15	11.376	2984	2997	3019	rBV	46576	88065	77.25%	12.528%
16	11.483	3021	3030	3039	rVB6	2432	4379	3.84%	0.623%
17	11.592	3050	3064	3077	rBV3	4688	9143	8.02%	1.301%
18	11.929	3157	3169	3170	rBV6	2470	3605	3.16%	0.513%
19	12.219	3251	3259	3267	rBV3	2856	4167	3.66%	0.593%
20	12.373	3297	3307	3322	rBV	28079	51433	45.12%	7.317%
21	12.492	3335	3344	3345	rBV3	1867	2158	1.89%	0.307%
22	12.560	3360	3365	3375	rVB3	3279	4325	3.79%	0.615%
23	12.643	3382	3391	3401	rBV6	2443	4669	4.10%	0.664%
24	12.704	3401	3410	3417	rBV4	3933	6343	5.56%	0.902%
25	12.740	3418	3421	3429	rVB4	2141	2922	2.56%	0.416%
26	12.926	3473	3479	3483	rBV2	981	1167	1.02%	0.166%
27	12.965	3483	3491	3496	rVV4	3758	5515	4.84%	0.785%
28	13.010	3498	3505	3511	rVV5	3288	4216	3.70%	0.600%
29	13.138	3537	3545	3557	rBV4	4313	8317	7.30%	1.183%
30	13.257	3573	3582	3590	rBV3	7618	11823	10.37%	1.682%
31	13.315	3590	3600	3618	rVB4	21079	43590	38.24%	6.201%
32	13.582	3676	3683	3690	rBV2	5081	8019	7.03%	1.141%
33	14.550	3979	3984	3993	rVB2	10292	14482	12.70%	2.060%

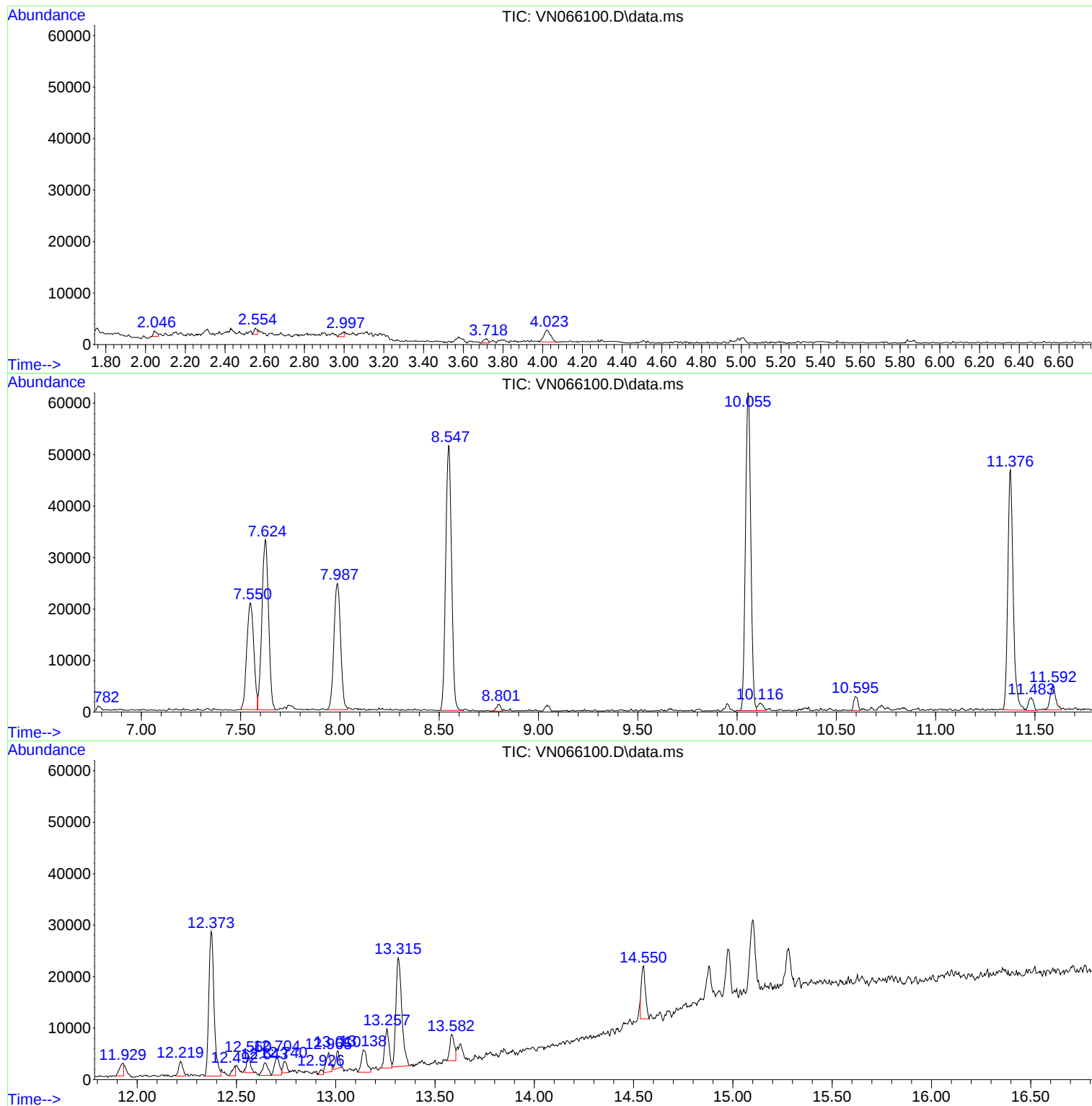
Sum of corrected areas: 702942

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ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
Quant Title : SW846 8260

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



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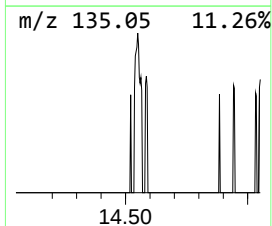
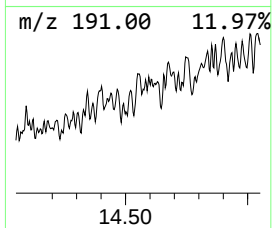
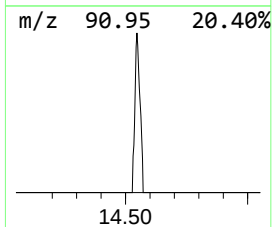
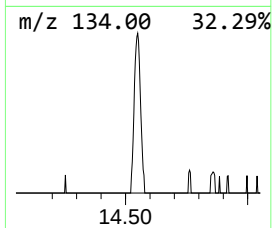
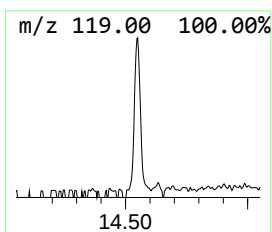
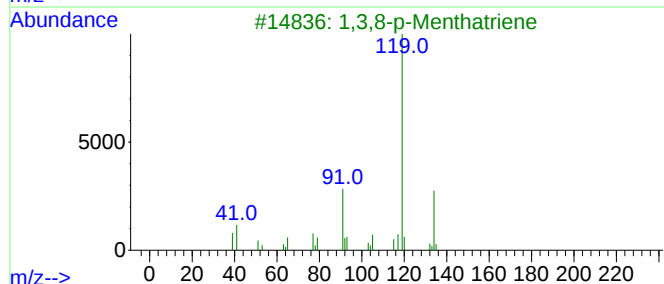
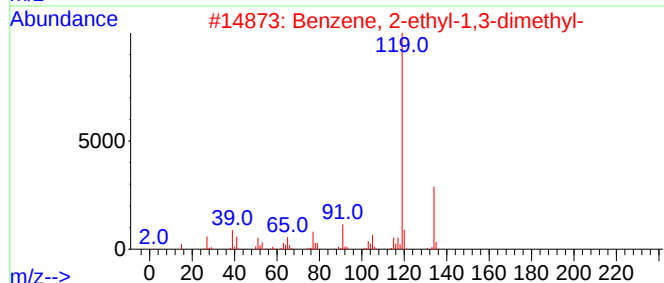
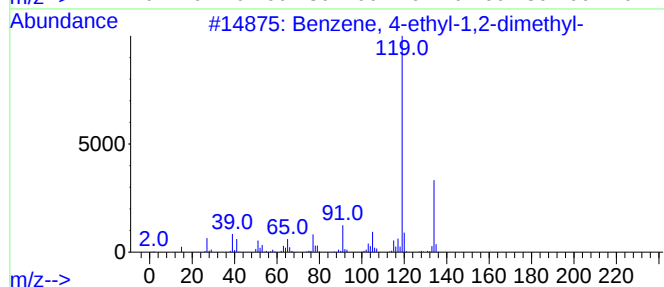
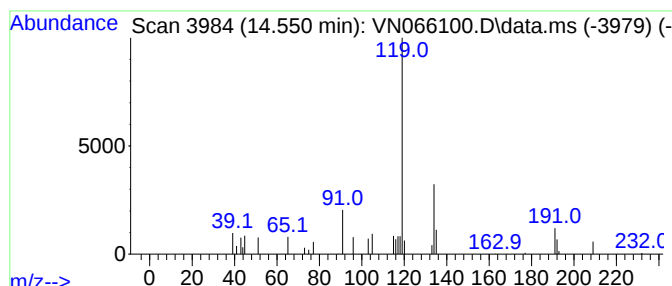
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.550	16.61 ug/l	14482	1,4-Dichlorobenzene-d4	13.315

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	72
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
3			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	64
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	59
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 4-ethy...	14.550	16.6	ug/l	14482	4	13.315	43590	50.0