

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100618\
 Data File : VN051704.D
 Acq On : 5 Oct 2018 22:50
 Operator : MD\SY
 Sample : J5084-19
 Misc : 6.76g/5.00mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 34 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 B-1A(12.5-13)

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\82N100418W.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	2.182	106	127	132	rBV3	29773	84709	2.69%	0.451%
2	7.590	1789	1809	1821	rBV2	444224	1125524	35.76%	5.996%
3	7.664	1821	1832	1852	rVB	671365	1586332	50.40%	8.451%
4	8.027	1925	1945	1965	rBV	429670	1017284	32.32%	5.419%
5	8.583	2102	2118	2142	rBV	911332	1939680	61.62%	10.333%
6	10.091	2571	2587	2599	rBV	1707894	3147668	100.00%	16.768%
7	10.156	2599	2607	2621	rVB	183516	343102	10.90%	1.828%
8	11.406	2982	2996	3019	rBV	1297853	2298753	73.03%	12.246%
9	11.509	3019	3028	3041	rVB	96419	164730	5.23%	0.878%
10	11.615	3047	3061	3080	rVB2	319991	618323	19.64%	3.294%
11	11.947	3150	3164	3178	rBV	160882	277218	8.81%	1.477%
12	12.400	3292	3305	3323	rVB	1221324	2039107	64.78%	10.863%
13	12.593	3354	3365	3373	rVB2	40216	67478	2.14%	0.359%
14	12.654	3374	3384	3391	rBV	146464	246694	7.84%	1.314%
15	12.731	3401	3408	3419	rVB	75489	122247	3.88%	0.651%
16	12.892	3445	3458	3469	rVB2	78299	125660	3.99%	0.669%
17	13.040	3493	3504	3515	rBV	296829	463519	14.73%	2.469%
18	13.345	3586	3599	3620	rBV	1282901	2255314	71.65%	12.015%
19	13.541	3641	3660	3667	rBV3	87070	179633	5.71%	0.957%
20	13.586	3668	3674	3692	rVB5	52581	109952	3.49%	0.586%
21	13.802	3733	3741	3747	rBV3	37608	64417	2.05%	0.343%
22	13.889	3759	3768	3778	rVB	62240	94614	3.01%	0.504%
23	13.995	3793	3801	3813	rVB2	28276	45761	1.45%	0.244%
24	14.210	3859	3868	3873	rBV2	31924	50428	1.60%	0.269%
25	14.249	3874	3880	3887	rVB	37481	52885	1.68%	0.282%
26	14.474	3943	3950	3961	rBV2	25431	39489	1.25%	0.210%
27	14.593	3975	3987	3996	rBV4	47220	107892	3.43%	0.575%
28	15.133	4145	4155	4166	rVB	30114	57433	1.82%	0.306%
29	16.162	4462	4475	4485	rBV2	21395	45639	1.45%	0.243%

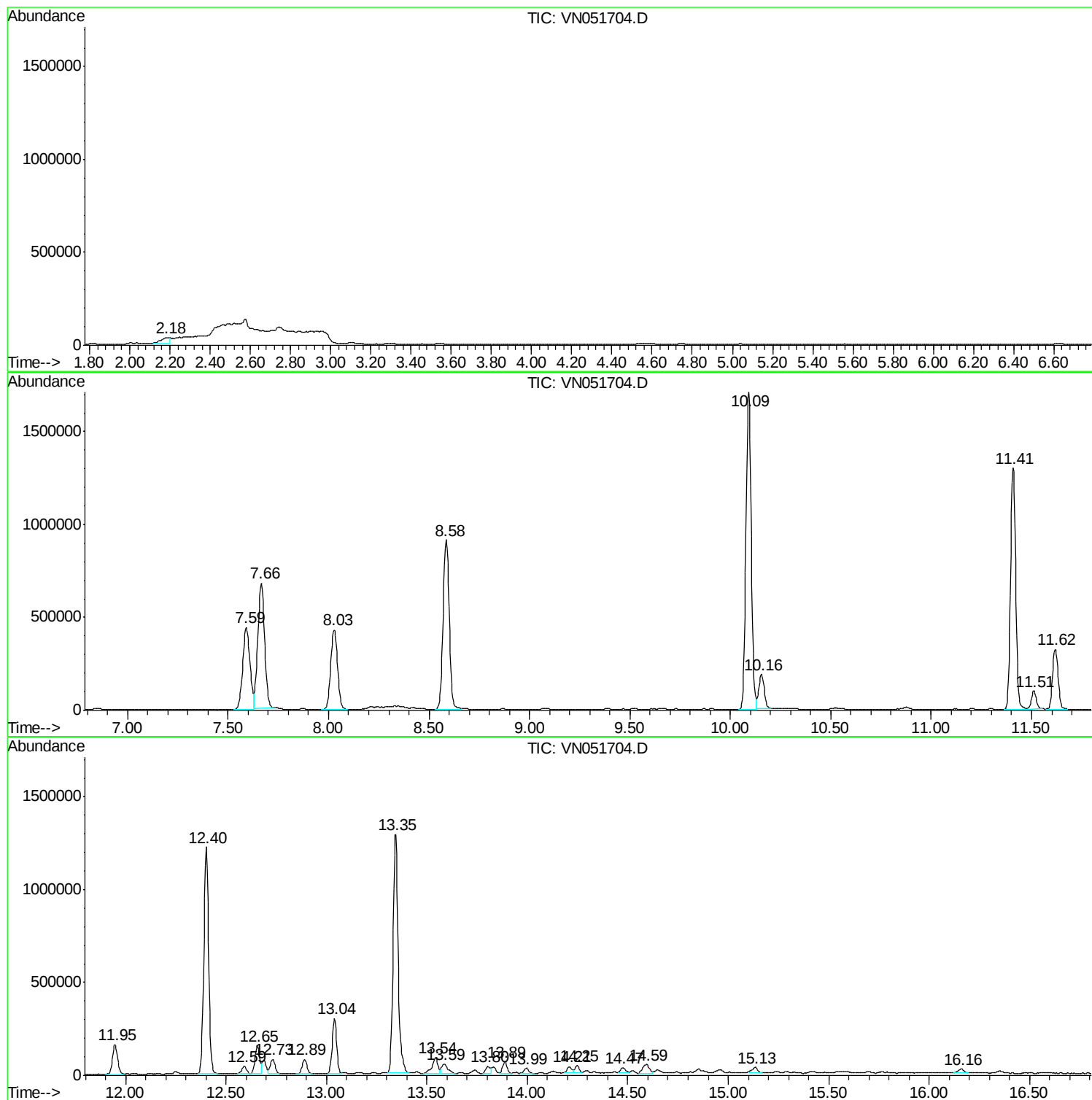
Sum of corrected areas: 18771485

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Instrument :
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ClientSampleId :
B-1A(12.5-13)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N100418W.M
Quant Title : SW846 8260

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



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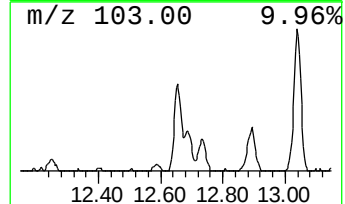
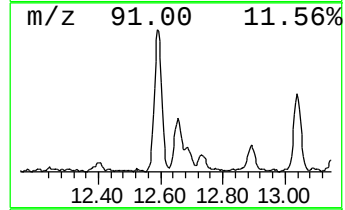
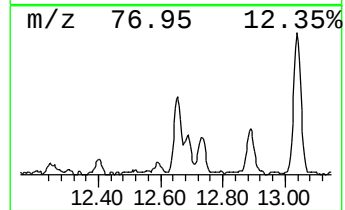
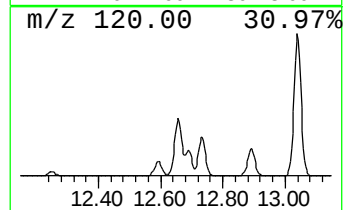
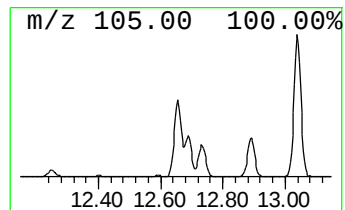
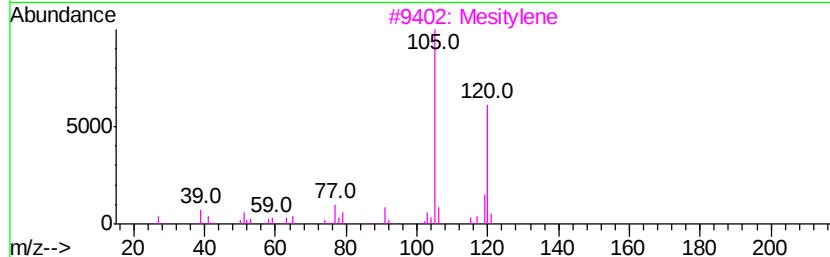
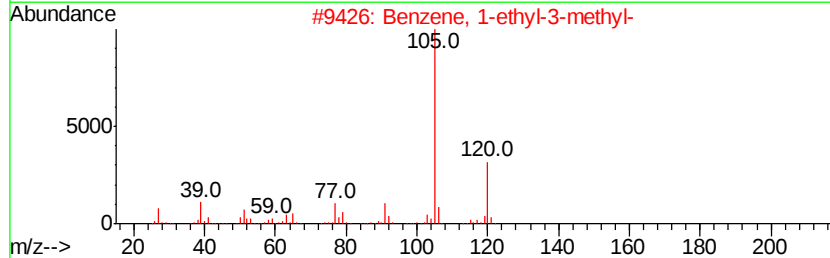
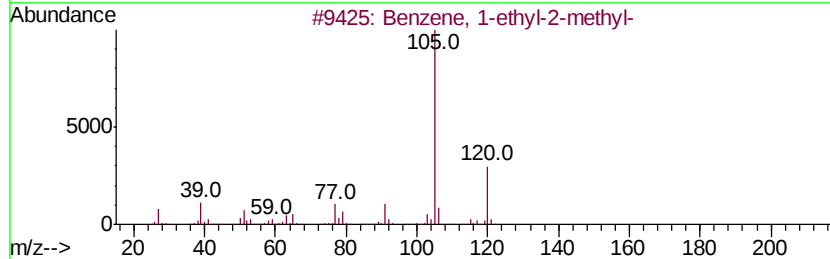
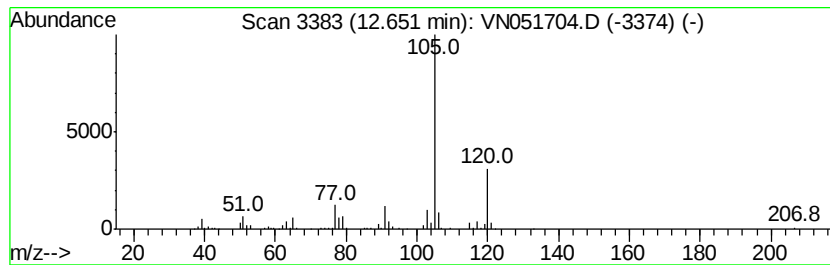
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N100418W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	5.47 ug/l	246694	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, 1-ethyl-...	12.65	5.5	ug/l	246694	4	13.35	2255310	50.0