

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN051719\
 Data File : VN055626.D
 Acq On : 17 May 2019 21:29
 Operator : JC/SP
 Sample : K2823-04
 Misc : 5.62g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 11-B2

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\82N051719W.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	7.590	1788	1809	1820	rBV2	185387	469121	33.24%	4.999%
2	7.664	1820	1832	1849	rVB	337345	804538	57.00%	8.573%
3	7.876	1883	1898	1915	rVB5	10337	26846	1.90%	0.286%
4	8.027	1926	1945	1967	rBV	186154	434922	30.82%	4.634%
5	8.210	1990	2002	2022	rVB2	20085	56841	4.03%	0.606%
6	8.587	2104	2119	2158	rVB	472546	1031782	73.11%	10.994%
7	9.085	2266	2274	2283	rVV6	10428	21760	1.54%	0.232%
8	9.140	2283	2291	2303	rVB4	9186	18735	1.33%	0.200%
9	9.371	2345	2363	2384	rBV10	5815	18998	1.35%	0.202%
10	9.519	2396	2409	2422	rVB2	19638	41206	2.92%	0.439%
11	9.657	2436	2452	2465	rBV3	29281	69437	4.92%	0.740%
12	9.760	2479	2484	2500	rVB4	9153	16604	1.18%	0.177%
13	9.870	2500	2518	2538	rBV3	16945	49903	3.54%	0.532%
14	10.021	2546	2565	2573	rBV3	9965	23354	1.65%	0.249%
15	10.091	2573	2587	2616	rVB	721189	1411366	100.00%	15.039%
16	10.255	2631	2638	2658	rVB10	7968	24235	1.72%	0.258%
17	10.529	2708	2723	2736	rBV9	10072	25781	1.83%	0.275%
18	10.625	2745	2753	2763	rVB6	10319	18049	1.28%	0.192%
19	10.722	2771	2783	2790	rBV3	11608	20303	1.44%	0.216%
20	10.821	2805	2814	2826	rBV	15271	29744	2.11%	0.317%
21	11.005	2862	2871	2881	rBV4	9466	17017	1.21%	0.181%
22	11.123	2900	2908	2915	rBV4	9203	14799	1.05%	0.158%
23	11.194	2915	2930	2951	rVB6	37566	100288	7.11%	1.069%
24	11.300	2951	2963	2980	rBV	36932	72523	5.14%	0.773%
25	11.406	2983	2996	3013	rBV	629697	1141807	80.90%	12.167%
26	11.853	3127	3135	3143	rVB5	11354	18226	1.29%	0.194%
27	11.927	3146	3158	3168	rBV4	25661	55067	3.90%	0.587%
28	12.043	3186	3194	3203	rVB	27474	41075	2.91%	0.438%
29	12.120	3209	3218	3224	rBV5	17329	29677	2.10%	0.316%
30	12.336	3262	3285	3289	rBV3	38689	99844	7.07%	1.064%
31	12.403	3295	3306	3316	rVB	497712	804184	56.98%	8.569%
32	12.728	3396	3407	3417	rBV10	17275	40961	2.90%	0.436%
33	12.876	3445	3453	3460	rBV4	15988	26330	1.87%	0.281%
34	12.924	3461	3468	3473	rVV2	26376	39311	2.79%	0.419%

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35	12.963	3474	3480	3491	rVV	37293	63649	4.51%	0.678%
36	13.021	3493	3498	3511	rVB6	23932	43835	3.11%	0.467%
37	13.088	3512	3519	3528	rVB	30841	46297	3.28%	0.493%
38	13.143	3529	3536	3548	rBV8	18139	38303	2.71%	0.408%
39	13.207	3549	3556	3560	rBV3	13718	19466	1.38%	0.207%
40	13.236	3562	3565	3572	rVB4	13785	14672	1.04%	0.156%
41	13.284	3572	3580	3585	rBV2	46967	67139	4.76%	0.715%
42	13.342	3586	3598	3610	rVB	605916	1058758	75.02%	11.282%
43	13.419	3617	3622	3634	rVB2	52694	81200	5.75%	0.865%
44	13.667	3691	3699	3705	rBV8	12411	22565	1.60%	0.240%
45	13.828	3741	3749	3758	rBV4	27246	48599	3.44%	0.518%
46	13.885	3760	3767	3775	rVV4	38407	66288	4.70%	0.706%
47	13.930	3776	3781	3792	rVB3	28419	43734	3.10%	0.466%
48	13.992	3793	3800	3809	rVB4	33852	49569	3.51%	0.528%
49	14.059	3814	3821	3832	rVB5	24062	37457	2.65%	0.399%
50	14.156	3842	3851	3856	rBV4	44861	80518	5.70%	0.858%
51	14.226	3868	3873	3881	rVB3	41639	57491	4.07%	0.613%
52	14.297	3887	3895	3902	rBV3	64145	92918	6.58%	0.990%
53	14.586	3978	3985	3992	rBV8	25369	43329	3.07%	0.462%
54	14.641	3995	4002	4014	rVB3	63650	109367	7.75%	1.165%
55	14.850	4061	4067	4074	rVB3	21462	31160	2.21%	0.332%
56	15.110	4139	4148	4164	rVB4	61526	135205	9.58%	1.441%
57	16.030	4427	4434	4442	rBV3	11661	18408	1.30%	0.196%

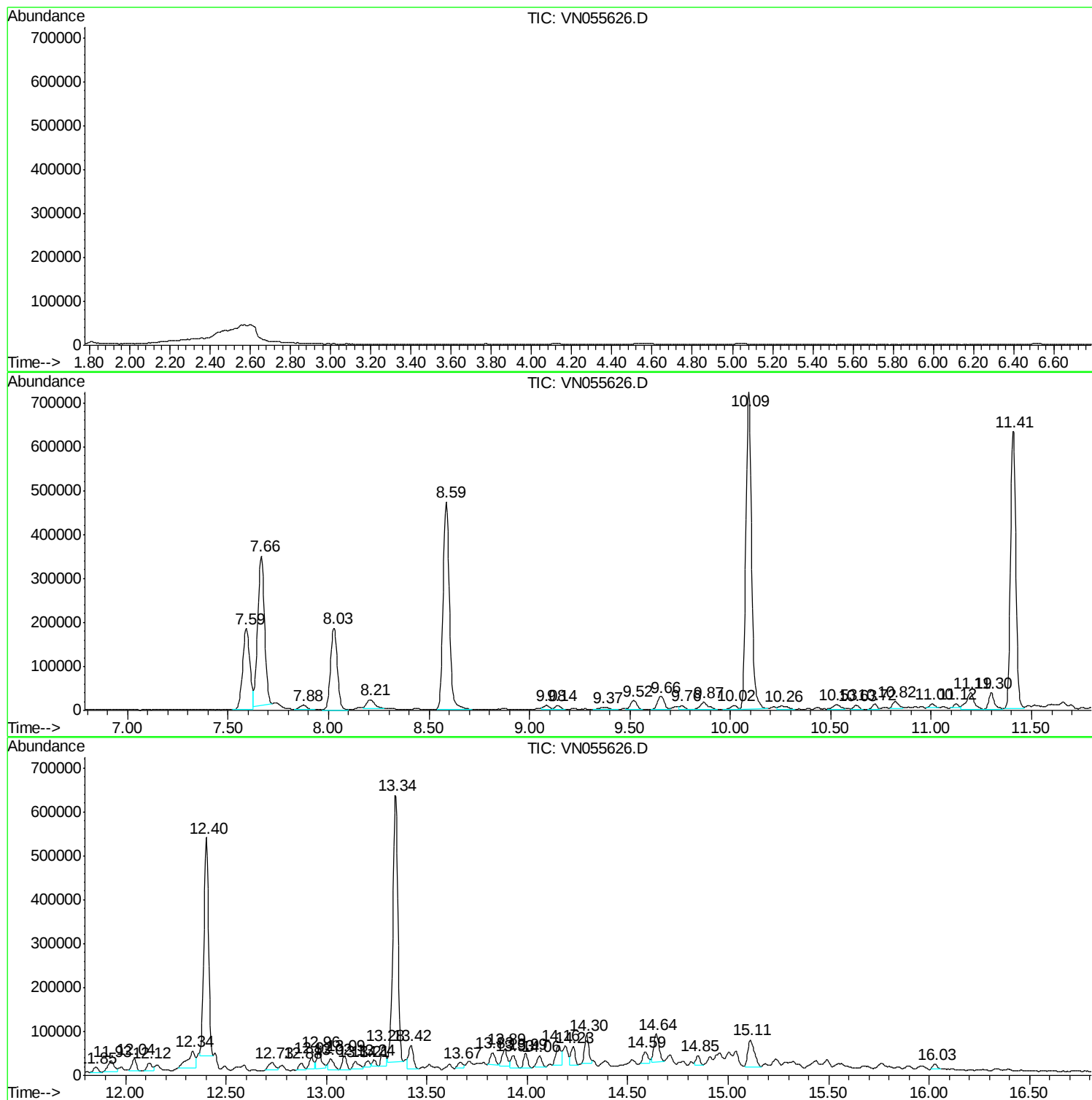
Sum of corrected areas: 9384561

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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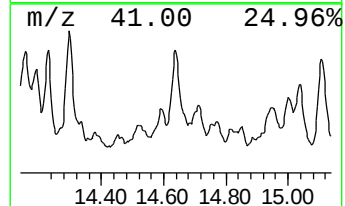
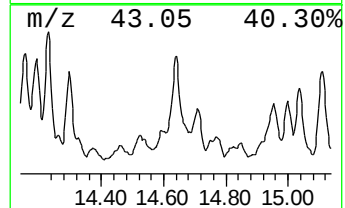
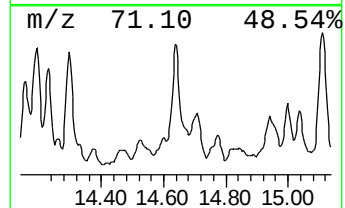
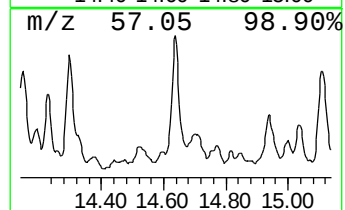
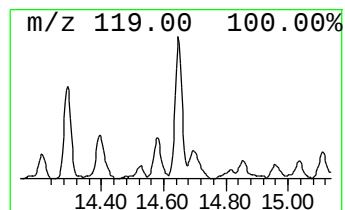
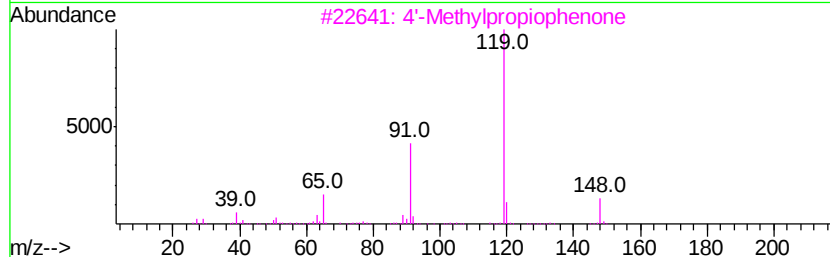
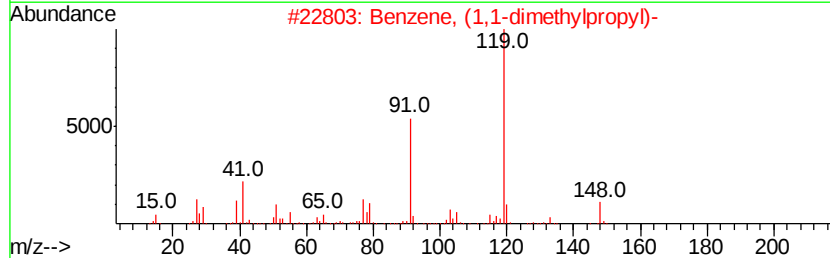
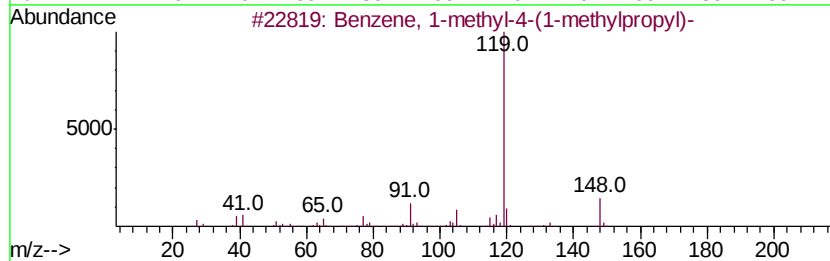
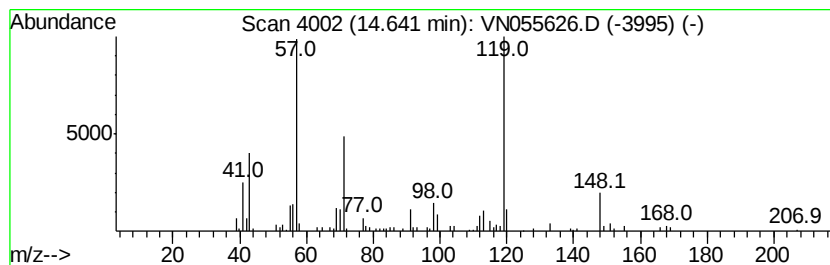
Instrument :
MSVOA_N
ClientSampled :
11-B2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N051719W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-methyl-4-(1-meth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	5.16 ug/l	109367	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-4-(1-methylpro...	148 C11H16	001595-16-0 55
2		Benzene, (1,1-dimethylpropyl)-	148 C11H16	002049-95-8 49
3		4'-Methylpropiofenone	148 C10H12O	005337-93-9 38
4		Benzene, 1-ethyl-3,5-dimethyl-	134 C10H14	000934-74-7 35
5		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-methyl...	14.64	5.2	ug/l	109367	4	13.34	1058760	50.0