

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040320\
 Data File : VV015404.D
 Acq On : 03 Apr 2020 18:31
 Operator : SY/MD
 Sample : L2065-21
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 LabSampleId :
 VSTD05095

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_V\METHOD\SOMVLM040120WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	64	70	81	rVB	442200	435683	16.39%	1.936%
2	1.579	146	152	167	rVB	354047	419611	15.78%	1.864%
3	2.119	312	320	336	rVB	735356	1036427	38.98%	4.604%
4	2.897	558	562	563	rBV3	1977	1496	0.06%	0.007%
5	3.293	683	685	688	rBV3	1431	903	0.03%	0.004%
6	3.408	719	721	725	rVB4	1908	803	0.03%	0.004%
7	3.428	725	727	728	rVB2	1282	367	0.01%	0.002%
8	3.447	730	733	740	rVB7	2390	2028	0.08%	0.009%
9	3.482	742	744	746	rBV3	1370	654	0.02%	0.003%
10	3.588	773	777	778	rBV4	1198	859	0.03%	0.004%
11	3.624	783	788	789	rBV4	2305	1954	0.07%	0.009%
12	3.682	802	806	810	rBV5	1418	1342	0.05%	0.006%
13	3.704	810	813	814	rBV2	1216	550	0.02%	0.002%
14	3.778	831	836	838	rBV4	1994	1605	0.06%	0.007%
15	3.791	838	840	845	rVV6	2075	1782	0.07%	0.008%
16	3.855	858	860	863	rVB3	1441	688	0.03%	0.003%
17	3.871	863	865	867	rBV2	1429	578	0.02%	0.003%
18	3.939	873	886	924	rBV	132883	571455	21.49%	2.539%
19	4.376	1007	1022	1047	rBV	427358	1069346	40.22%	4.751%
20	4.794	1150	1152	1156	rBV5	1432	1079	0.04%	0.005%
21	4.955	1200	1202	1205	rVV4	2223	1158	0.04%	0.005%
22	4.974	1205	1208	1211	rVB4	2642	1533	0.06%	0.007%
23	5.074	1222	1239	1266	rBV2	1063478	2658907	100.00%	11.812%
24	5.643	1402	1416	1442	rBV	893877	1761642	66.25%	7.826%
25	6.096	1544	1557	1575	rBV	587789	1184260	44.54%	5.261%
26	6.315	1623	1625	1627	rBV3	2270	1184	0.04%	0.005%
27	6.357	1634	1638	1643	rBV6	2342	1545	0.06%	0.007%
28	6.383	1644	1646	1648	rBV3	1741	746	0.03%	0.003%
29	6.440	1662	1664	1669	rVB6	1305	673	0.03%	0.003%
30	6.514	1685	1687	1688	rBV2	1515	690	0.03%	0.003%
31	6.948	1820	1822	1825	rBV4	1500	608	0.02%	0.003%
32	7.010	1829	1841	1868	rVV	364274	660896	24.86%	2.936%
33	7.338	1929	1943	1967	rBV	1350853	2334641	87.80%	10.372%
34	7.643	2028	2038	2060	rBV	252152	430595	16.19%	1.913%

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 Title : VOC Analysis

35	7.865	2103	2107	2113	rBV9	2323	2093	0.08%	0.009%
36	8.119	2175	2186	2213	rBV2	643214	1337324	50.30%	5.941%
37	8.376	2265	2266	2269	rBV3	1124	574	0.02%	0.003%
38	8.762	2382	2386	2391	rBV7	1834	2048	0.08%	0.009%
39	8.817	2401	2403	2404	rBV2	1620	526	0.02%	0.002%
40	8.874	2409	2421	2444	rVV	1354145	2171482	81.67%	9.647%
41	9.164	2507	2511	2518	rBV9	2610	2900	0.11%	0.013%
42	9.376	2575	2577	2580	rBV3	1391	670	0.03%	0.003%
43	9.476	2606	2608	2609	rBV2	615	307	0.01%	0.001%
44	9.492	2609	2613	2617	rVV7	2483	2178	0.08%	0.010%
45	9.521	2619	2622	2623	rBV3	1257	656	0.02%	0.003%
46	9.530	2623	2625	2627	rBV3	1365	578	0.02%	0.003%
47	9.662	2664	2666	2669	rBV3	1264	814	0.03%	0.004%
48	9.710	2675	2681	2682	rBV6	2159	2154	0.08%	0.010%
49	9.807	2709	2711	2715	rVB5	2207	1000	0.04%	0.004%
50	9.842	2719	2722	2726	rBV5	1713	1458	0.05%	0.006%
51	9.868	2726	2730	2731	rBV3	1929	1332	0.05%	0.006%
52	9.907	2739	2742	2746	rVB5	2095	1287	0.05%	0.006%
53	9.926	2746	2748	2754	rBV6	1076	1067	0.04%	0.005%
54	10.006	2769	2773	2777	rBV6	1666	1874	0.07%	0.008%
55	10.157	2818	2820	2823	rBV4	1681	774	0.03%	0.003%
56	10.238	2833	2845	2860	rBV	841174	1324701	49.82%	5.885%
57	10.350	2878	2880	2882	rBV3	2289	1224	0.05%	0.005%
58	10.466	2913	2916	2924	rBV8	2454	3950	0.15%	0.018%
59	10.672	2977	2980	2984	rBV5	2505	2299	0.09%	0.010%
60	10.855	3034	3037	3039	rBV4	2512	1506	0.06%	0.007%
61	10.919	3054	3057	3058	rBV3	2523	1235	0.05%	0.005%
62	11.270	3155	3166	3188	rBV	1416381	2178199	81.92%	9.677%
63	11.508	3238	3240	3242	rVB3	1860	868	0.03%	0.004%
64	11.646	3272	3283	3301	rBV	1345547	2110672	79.38%	9.377%
65	12.000	3390	3393	3395	rBV3	1947	1310	0.05%	0.006%
66	12.170	3442	3446	3450	rBV6	2740	2159	0.08%	0.010%
67	12.318	3488	3492	3493	rBV4	920	694	0.03%	0.003%
68	12.595	3576	3578	3580	rBV3	1131	407	0.02%	0.002%
69	12.742	3620	3624	3625	rBV3	2315	1729	0.07%	0.008%
70	12.832	3647	3652	3654	rBV6	2344	2271	0.09%	0.010%
71	12.855	3656	3659	3660	rBV3	2176	1159	0.04%	0.005%

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72	12.945	3685	3687	3689	rBV2	1998	954	0.04%	0.004%
73	12.984	3693	3699	3706	rVB6	5731	9447	0.36%	0.042%
74	13.122	3738	3742	3746	rBV6	2511	2587	0.10%	0.011%
75	13.164	3754	3755	3757	rBV2	1278	688	0.03%	0.003%
76	13.241	3777	3779	3782	rBV3	1780	1080	0.04%	0.005%
77	13.527	3859	3868	3889	rVB	371460	589543	22.17%	2.619%
78	13.865	3967	3973	3974	rBV6	2161	2186	0.08%	0.010%
79	14.659	4211	4220	4236	rBV	90750	147813	5.56%	0.657%

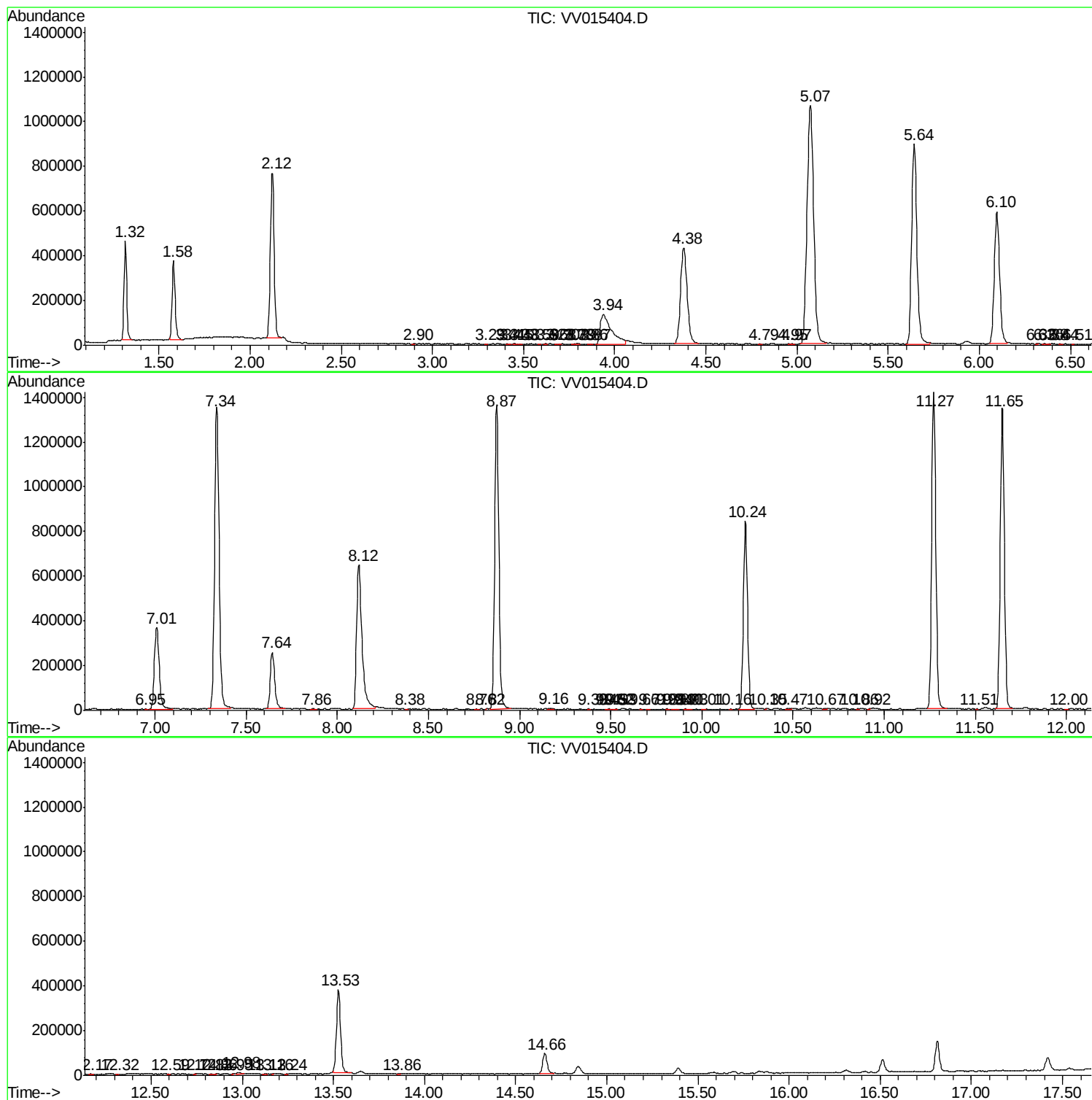
Sum of corrected areas: 22510065

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
Quant Title : VOC Analysis

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



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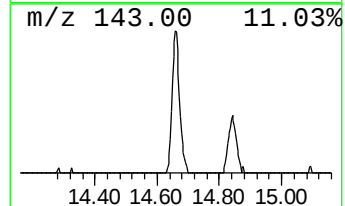
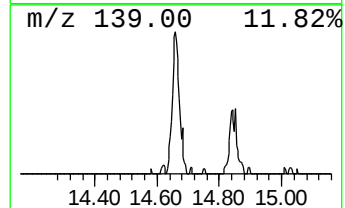
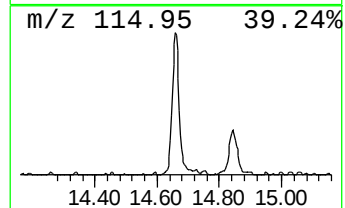
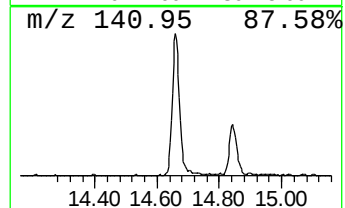
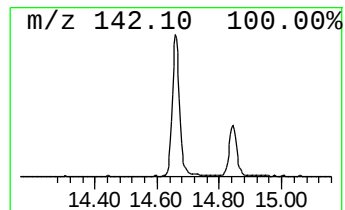
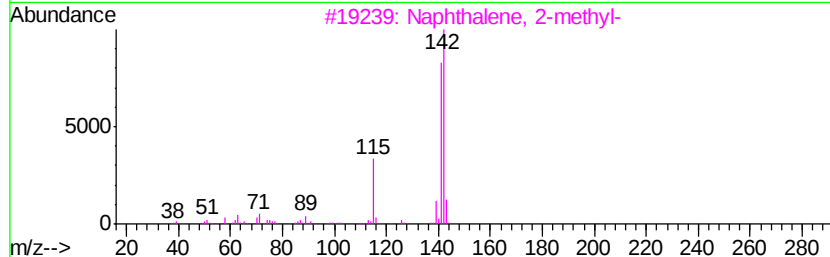
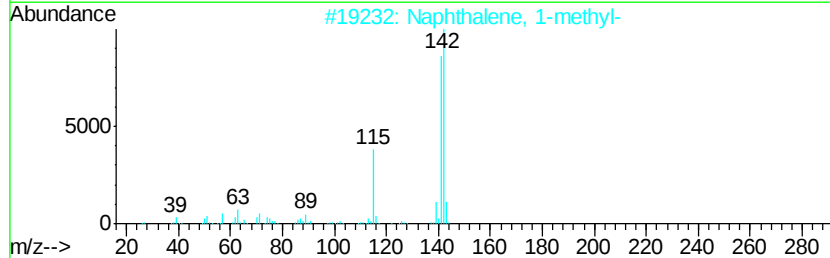
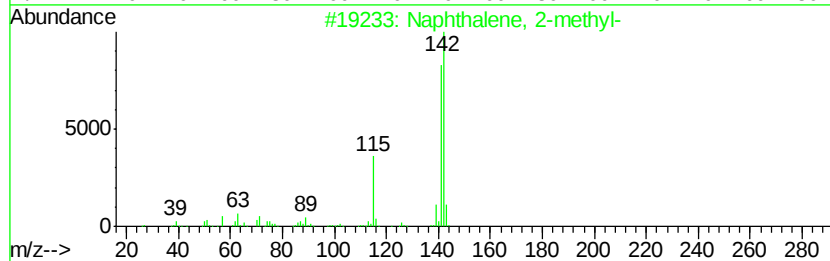
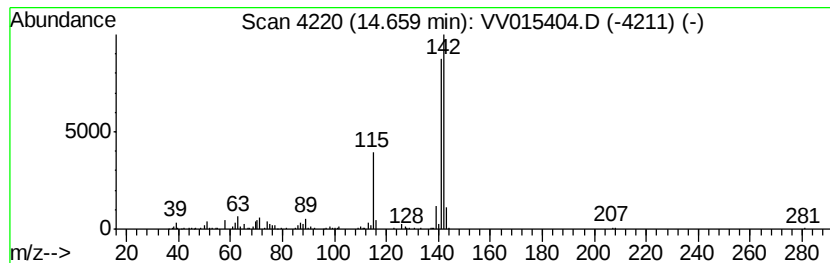
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.66	3.39 ug/L	147813	1,4-Dichlorobenzene-d4	11.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	14.66	3.4	ug/L	147813	3	11.27	2178200	50.0