

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
 Data File : VV026975.D
 Acq On : 27 Jul 2022 01:18
 Operator : SY/MD
 Sample : N3843-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUE9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_V\Method\SFAMVLM072222WMA.M
 Title : VOC Analysis

Signal : TIC: VV026975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	98	rVB	263069	270453	13.07%	1.733%
2	1.564	156	163	175	rVB	236491	262908	12.70%	1.684%
3	2.101	321	330	349	rBV	459027	653549	31.58%	4.187%
4	2.712	516	520	522	rBV2	317	245	0.01%	0.002%
5	2.767	527	537	546	rBV4	1485	2526	0.12%	0.016%
6	2.825	551	555	558	rBV2	480	372	0.02%	0.002%
7	2.960	595	597	600	rBV3	265	168	0.01%	0.001%
8	2.989	604	606	608	rBV3	254	130	0.01%	0.001%
9	3.185	664	667	669	rVV3	566	320	0.02%	0.002%
10	3.211	673	675	678	rBV	241	158	0.01%	0.001%
11	3.310	702	706	710	rVB	292	222	0.01%	0.001%
12	3.336	711	714	718	rVB2	240	185	0.01%	0.001%
13	3.362	718	722	723	rBV2	275	159	0.01%	0.001%
14	3.423	738	741	742	rBV	194	112	0.01%	0.001%
15	3.503	761	766	769	rBV3	275	257	0.01%	0.002%
16	3.535	772	776	779	rVB	362	284	0.01%	0.002%
17	3.587	788	792	794	rBV2	241	164	0.01%	0.001%
18	3.670	811	818	824	rBV2	439	588	0.03%	0.004%
19	3.834	866	869	871	rVB	284	174	0.01%	0.001%
20	3.886	875	885	931	rBV	149143	501625	24.24%	3.214%
21	4.342	1012	1027	1058	rBV	349302	865449	41.82%	5.544%
22	4.738	1148	1150	1151	rBV	225	113	0.01%	0.001%
23	4.747	1151	1153	1154	rVV2	354	149	0.01%	0.001%
24	4.809	1170	1172	1173	rBV	324	143	0.01%	0.001%
25	4.902	1200	1201	1206	rVB	336	164	0.01%	0.001%
26	4.928	1206	1209	1214	rBV3	252	256	0.01%	0.002%
27	4.950	1214	1216	1221	rBV2	341	335	0.02%	0.002%
28	5.040	1227	1244	1273	rBV2	795780	2069615	100.00%	13.258%
29	5.445	1368	1370	1372	rBV2	288	146	0.01%	0.001%
30	5.506	1385	1389	1394	rVB5	597	501	0.02%	0.003%
31	5.538	1397	1399	1400	rBV5	405	169	0.01%	0.001%
32	5.612	1410	1422	1463	rBV	568533	1156958	55.90%	7.412%
33	5.905	1503	1513	1529	rBV5	11000	25210	1.22%	0.162%
34	6.008	1543	1545	1547	rBV2	438	192	0.01%	0.001%
35	6.066	1549	1563	1595	rVV	469367	971538	46.94%	6.224%
36	6.410	1667	1670	1674	rBV3	716	502	0.02%	0.003%

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 Title : VOC Analysis

37	6.432	1674	1677	1679	rBV	411	226	0.01%	0.001%
38	6.484	1690	1693	1695	rBV2	464	296	0.01%	0.002%
39	6.513	1699	1702	1704	rBV2	492	361	0.02%	0.002%
40	6.587	1723	1725	1732	rVB2	407	274	0.01%	0.002%
41	6.622	1733	1736	1737	rBV	410	190	0.01%	0.001%
42	6.654	1743	1746	1749	rVB4	545	305	0.01%	0.002%
43	6.712	1762	1764	1767	rVB	460	255	0.01%	0.002%
44	6.731	1767	1770	1771	rBV2	225	138	0.01%	0.001%
45	6.789	1784	1788	1792	rBV3	304	266	0.01%	0.002%
46	6.850	1804	1807	1810	rBV	265	168	0.01%	0.001%
47	6.873	1810	1814	1816	rBV	239	162	0.01%	0.001%
48	6.924	1827	1830	1834	rVB3	194	161	0.01%	0.001%
49	6.985	1837	1849	1880	rBV	207773	394184	19.05%	2.525%
50	7.313	1939	1951	1984	rBV	861397	1510430	72.98%	9.676%
51	7.567	2027	2030	2032	rBV3	733	347	0.02%	0.002%
52	7.619	2037	2046	2072	rVV	145761	266184	12.86%	1.705%
53	7.850	2116	2118	2121	rVB4	627	404	0.02%	0.003%
54	7.940	2141	2146	2152	rVV3	1901	2031	0.10%	0.013%
55	7.979	2152	2158	2166	rVB6	2410	3286	0.16%	0.021%
56	8.088	2176	2192	2234	rBV	531555	1047025	50.59%	6.708%
57	8.654	2365	2368	2370	rBV2	325	200	0.01%	0.001%
58	8.754	2397	2399	2403	rBV3	293	171	0.01%	0.001%
59	8.776	2403	2406	2409	rBV2	280	247	0.01%	0.002%
60	8.850	2418	2429	2453	rBV	889514	1447147	69.92%	9.271%
61	9.204	2535	2539	2541	rBV3	452	295	0.01%	0.002%
62	9.554	2638	2648	2653	rBV6	1915	3048	0.15%	0.020%
63	9.635	2670	2673	2676	rBV2	254	117	0.01%	0.001%
64	9.689	2685	2690	2694	rVB	372	362	0.02%	0.002%
65	9.715	2694	2698	2700	rBV	286	189	0.01%	0.001%
66	9.731	2700	2703	2704	rBV	231	113	0.01%	0.001%
67	9.779	2716	2718	2721	rBV	582	267	0.01%	0.002%
68	9.853	2737	2741	2743	rBV2	282	198	0.01%	0.001%
69	9.879	2746	2749	2752	rBV	331	199	0.01%	0.001%
70	9.921	2760	2762	2764	rBV2	399	251	0.01%	0.002%
71	10.091	2813	2815	2821	rBV	358	246	0.01%	0.002%
72	10.130	2825	2827	2829	rBV2	344	152	0.01%	0.001%
73	10.213	2841	2853	2874	rBV	753069	1176780	56.86%	7.539%
74	10.419	2914	2917	2921	rBV2	559	590	0.03%	0.004%
75	10.503	2941	2943	2948	rVB2	195	134	0.01%	0.001%
76	10.535	2948	2953	2954	rBV3	644	413	0.02%	0.003%

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 Title : VOC Analysis

77	10.580	2965	2967	2969	rBV	538	316	0.02%	0.002%
78	10.641	2984	2986	2987	rBV	371	113	0.01%	0.001%
79	10.676	2994	2997	2999	rBV3	239	162	0.01%	0.001%
80	10.850	3047	3051	3055	rBV3	811	681	0.03%	0.004%
81	10.918	3068	3072	3083	rVB2	6266	8610	0.42%	0.055%
82	10.966	3084	3087	3089	rBV	393	219	0.01%	0.001%
83	10.998	3093	3097	3098	rBV	228	171	0.01%	0.001%
84	11.046	3110	3112	3114	rBV	331	154	0.01%	0.001%
85	11.120	3131	3135	3140	rBV3	350	384	0.02%	0.002%
86	11.249	3163	3175	3196	rBV	824353	1277362	61.72%	8.183%
87	11.535	3256	3264	3276	rBV5	11285	20529	0.99%	0.132%
88	11.622	3280	3291	3320	rVB	901088	1416562	68.45%	9.075%
89	12.017	3409	3414	3420	rBV4	1810	1871	0.09%	0.012%
90	12.117	3436	3445	3455	rBV2	8006	12241	0.59%	0.078%
91	12.236	3480	3482	3483	rBV2	465	200	0.01%	0.001%
92	12.413	3533	3537	3541	rBV3	540	545	0.03%	0.003%
93	12.477	3548	3557	3563	rBV7	4386	7141	0.35%	0.046%
94	12.651	3605	3611	3618	rBV4	1205	1662	0.08%	0.011%
95	12.882	3677	3683	3694	rVB6	4442	6120	0.30%	0.039%
96	13.506	3868	3877	3892	rVB	26015	41585	2.01%	0.266%
97	13.625	3908	3914	3929	rVB	7917	12047	0.58%	0.077%
98	13.699	3934	3937	3940	rBV3	828	560	0.03%	0.004%
99	14.580	4205	4211	4221	rVB2	4357	6545	0.32%	0.042%
100	14.815	4274	4284	4296	rBV	94342	150122	7.25%	0.962%

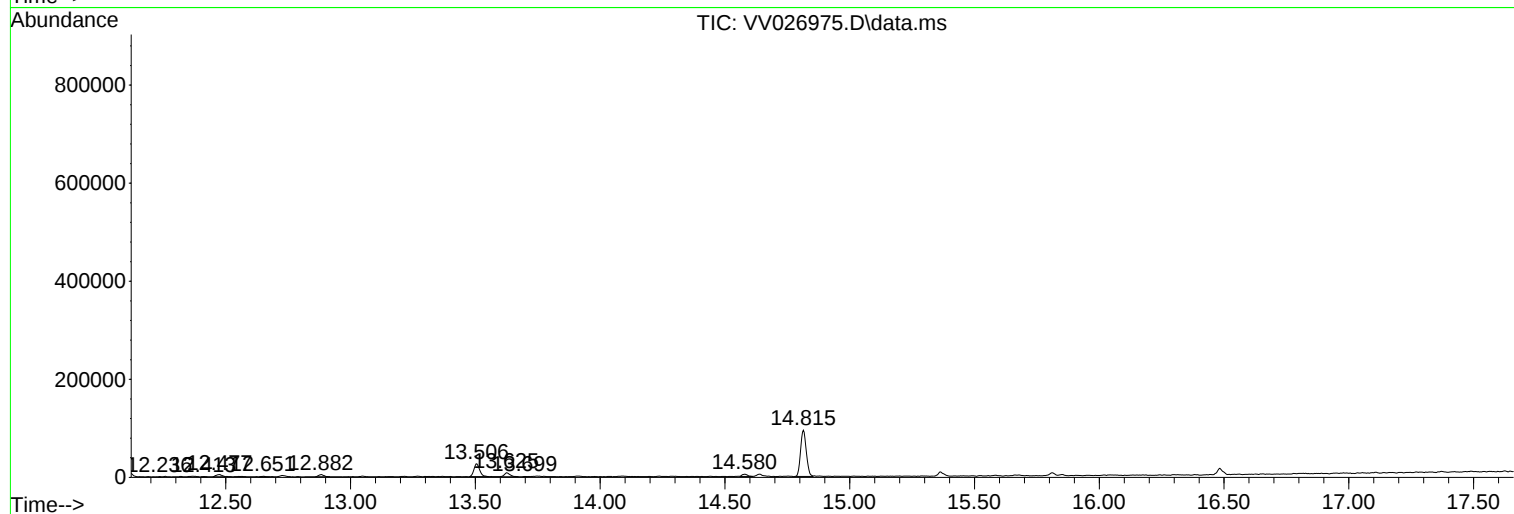
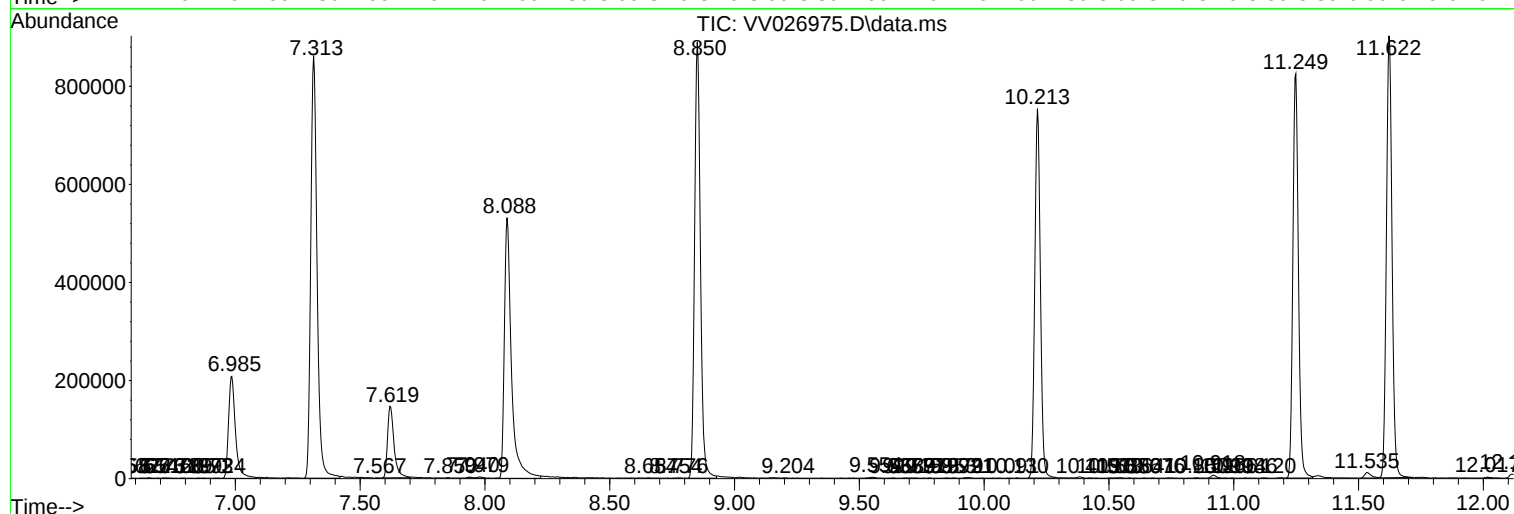
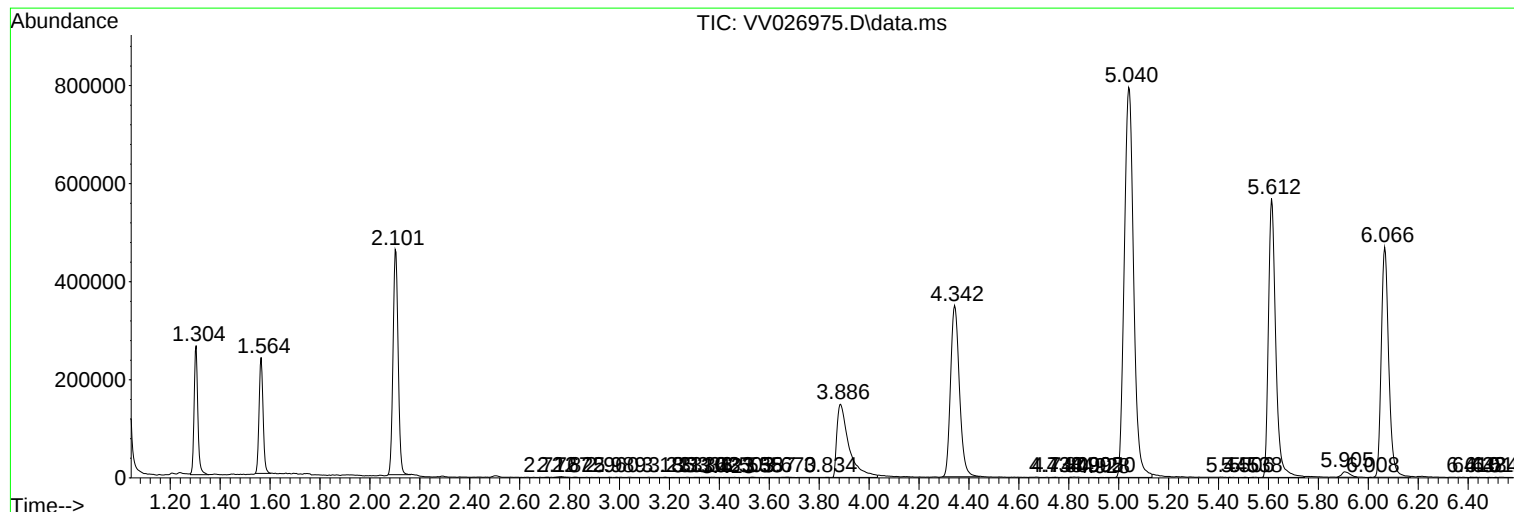
Sum of corrected areas: 15609753

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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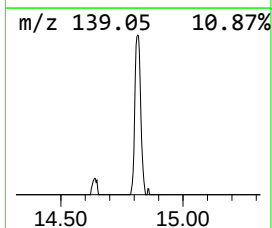
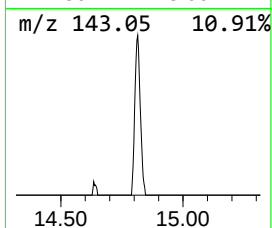
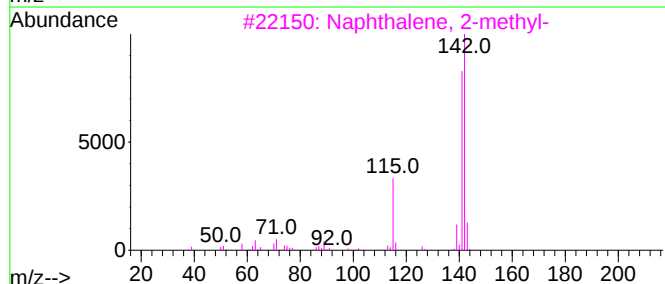
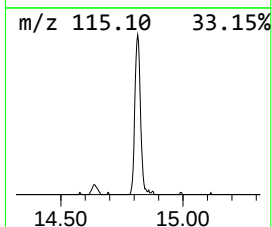
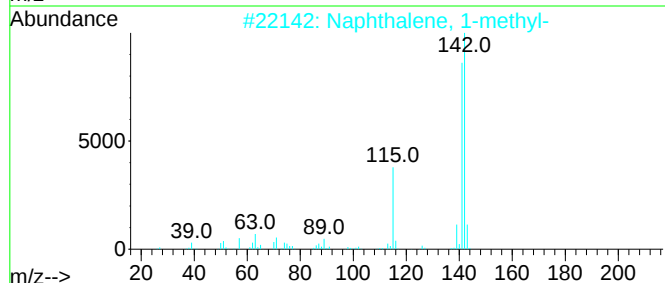
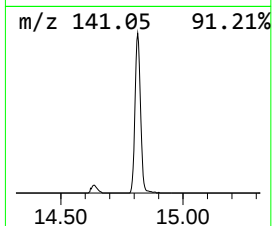
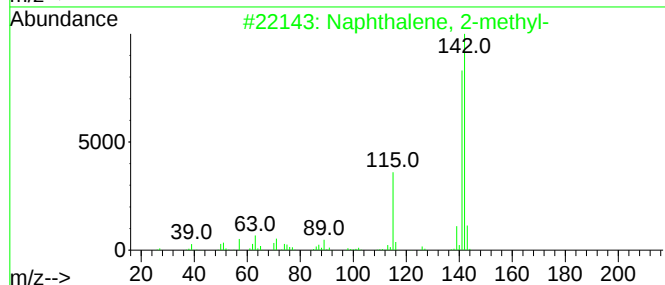
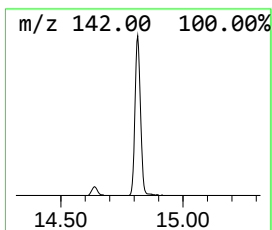
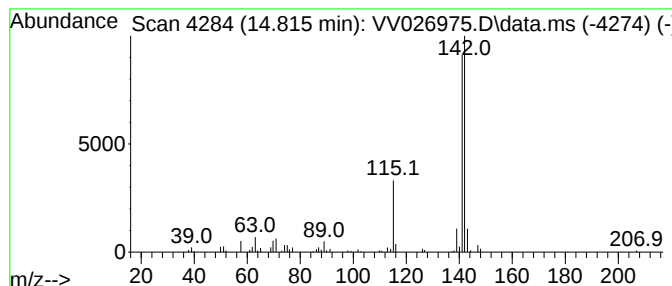
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.815	5.88 ug/L	150122	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
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, 2-methyl-	142	C11H10	000091-57-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-...	14.815	5.9	ug/L	150122	3	11.249	1277360	50.0