

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
 Data File : VU026026.D
 Acq On : 10 Aug 2018 03:44
 Operator : MD/SY
 Sample : J4401-11 10X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4ZF1

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_U\METHOD\SOMULM080918WMA.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	0.619	6	9	12	rBV2	385	276	0.01%	0.002%
2	0.696	29	33	36	rBV2	449	454	0.01%	0.003%
3	0.777	54	58	60	rBV2	242	171	0.00%	0.001%
4	0.796	60	64	68	rVB2	362	277	0.01%	0.002%
5	1.085	142	154	170	rBV	295259	347135	9.97%	2.060%
6	1.400	245	252	264	rVB	125439	125772	3.61%	0.746%
7	1.677	331	338	355	rVB	95145	125065	3.59%	0.742%
8	2.272	513	523	532	rBV	207547	315616	9.07%	1.873%
9	2.699	649	656	667	rVB4	4422	8244	0.24%	0.049%
10	2.963	734	738	739	rVB2	424	274	0.01%	0.002%
11	2.976	739	742	744	rBV	321	183	0.01%	0.001%
12	3.002	744	750	752	rBV2	365	320	0.01%	0.002%
13	3.018	752	755	757	rBV3	402	210	0.01%	0.001%
14	3.082	773	775	779	rVB	234	120	0.00%	0.001%
15	3.111	779	784	785	rBV	280	242	0.01%	0.001%
16	3.223	816	819	822	rBV2	411	373	0.01%	0.002%
17	3.288	836	839	843	rBV	275	248	0.01%	0.001%
18	3.349	856	858	861	rBV2	183	122	0.00%	0.001%
19	3.494	899	903	904	rBV2	394	282	0.01%	0.002%
20	3.542	912	918	920	rBV3	370	348	0.01%	0.002%
21	3.674	955	959	961	rBV2	241	162	0.00%	0.001%
22	3.686	961	963	967	rBV2	255	216	0.01%	0.001%
23	3.709	967	970	973	rVV2	310	218	0.01%	0.001%
24	3.757	983	985	989	rVB	523	313	0.01%	0.002%
25	3.783	989	993	997	rBV2	547	624	0.02%	0.004%
26	3.841	1008	1011	1017	rVB2	362	288	0.01%	0.002%
27	3.876	1017	1022	1025	rBV2	460	413	0.01%	0.002%
28	3.947	1040	1044	1046	rVB2	314	230	0.01%	0.001%
29	3.995	1057	1059	1063	rBV	254	175	0.01%	0.001%
30	4.024	1063	1068	1070	rBV	330	273	0.01%	0.002%
31	4.079	1081	1085	1088	rVB	287	210	0.01%	0.001%
32	4.101	1088	1092	1095	rBV3	349	344	0.01%	0.002%
33	4.178	1100	1116	1139	rBV	97358	260809	7.49%	1.548%
34	4.561	1231	1235	1236	rBV	192	139	0.00%	0.001%

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 Title : VOC Analysis

35	4.651	1245	1263	1285	rBV	190956	450016	12.93%	2.671%
36	4.793	1305	1307	1312	rVB2	666	546	0.02%	0.003%
37	4.815	1312	1314	1317	rBV	540	321	0.01%	0.002%
38	4.928	1347	1349	1350	rBV	502	191	0.01%	0.001%
39	5.014	1373	1376	1378	rBV3	323	194	0.01%	0.001%
40	5.056	1387	1389	1392	rBV	278	141	0.00%	0.001%
41	5.227	1438	1442	1445	rBV3	312	294	0.01%	0.002%
42	5.342	1453	1478	1510	rBV2	363989	1106614	31.79%	6.567%
43	5.654	1572	1575	1579	rBV3	266	246	0.01%	0.001%
44	5.696	1586	1588	1591	rVB2	210	138	0.00%	0.001%
45	5.715	1591	1594	1596	rBV2	381	218	0.01%	0.001%
46	5.780	1611	1614	1616	rBV2	474	272	0.01%	0.002%
47	5.889	1633	1648	1672	rBV	354845	695522	19.98%	4.128%
48	6.153	1727	1730	1734	rVB	541	310	0.01%	0.002%
49	6.333	1772	1786	1805	rBV	248314	502102	14.42%	2.980%
50	6.506	1838	1840	1842	rBV	290	155	0.00%	0.001%
51	6.574	1858	1861	1865	rVB2	388	330	0.01%	0.002%
52	6.590	1865	1866	1870	rBV	309	181	0.01%	0.001%
53	6.616	1870	1874	1876	rBV	308	232	0.01%	0.001%
54	6.690	1895	1897	1900	rVB2	405	227	0.01%	0.001%
55	6.712	1900	1904	1910	rBV2	437	548	0.02%	0.003%
56	6.744	1910	1914	1917	rBV2	356	331	0.01%	0.002%
57	6.786	1924	1927	1929	rBV3	262	157	0.00%	0.001%
58	6.857	1941	1949	1963	rVV6	1780	3879	0.11%	0.023%
59	7.053	2007	2010	2013	rBV2	451	327	0.01%	0.002%
60	7.079	2013	2018	2019	rBV2	456	399	0.01%	0.002%
61	7.230	2051	2065	2083	rBV	136600	242104	6.95%	1.437%
62	7.378	2107	2111	2115	rVB4	464	430	0.01%	0.003%
63	7.452	2132	2134	2136	rBV	260	130	0.00%	0.001%
64	7.567	2157	2170	2186	rBV	492325	849868	24.41%	5.044%
65	7.706	2210	2213	2214	rBV2	465	264	0.01%	0.002%
66	7.850	2247	2258	2277	rBV	97113	166786	4.79%	0.990%
67	8.181	2350	2361	2379	rBV	77843	189498	5.44%	1.125%
68	8.313	2393	2402	2433	rVB	312916	532738	15.30%	3.162%
69	8.603	2489	2492	2493	rBV	308	172	0.00%	0.001%
70	8.934	2592	2595	2601	rVB2	372	402	0.01%	0.002%
71	8.966	2601	2605	2607	rBV	498	352	0.01%	0.002%

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 Title : VOC Analysis

72	9.095	2631	2645	2647	rBV	537841	735070	21.11%	4.362%
73	9.477	2759	2764	2767	rVB3	311	387	0.01%	0.002%
74	9.500	2767	2771	2774	rBV2	323	273	0.01%	0.002%
75	9.532	2778	2781	2785	rBV3	302	283	0.01%	0.002%
76	9.596	2797	2801	2804	rBV2	381	436	0.01%	0.003%
77	9.612	2804	2806	2810	rVV2	216	189	0.01%	0.001%
78	9.728	2837	2842	2844	rBV2	396	344	0.01%	0.002%
79	9.841	2872	2877	2881	rBV2	467	591	0.02%	0.004%
80	9.927	2897	2904	2906	rBV4	709	797	0.02%	0.005%
81	10.008	2926	2929	2932	rBV3	347	194	0.01%	0.001%
82	10.130	2964	2967	2969	rBV	332	266	0.01%	0.002%
83	10.152	2972	2974	2977	rVV2	335	155	0.00%	0.001%
84	10.191	2981	2986	2989	rBV3	382	450	0.01%	0.003%
85	10.233	2997	2999	3001	rBV	379	244	0.01%	0.001%
86	10.384	3043	3046	3049	rBV2	412	353	0.01%	0.002%
87	10.435	3049	3062	3084	rVV	362773	578606	16.62%	3.434%
88	10.612	3104	3117	3133	rVB	25086	45667	1.31%	0.271%
89	10.776	3163	3168	3171	rBV	452	406	0.01%	0.002%
90	10.876	3195	3199	3201	rBV2	381	315	0.01%	0.002%
91	11.046	3248	3252	3255	rBV	491	403	0.01%	0.002%
92	11.419	3356	3368	3378	rBV	194656	298737	8.58%	1.773%
93	11.509	3378	3396	3421	rVB2	1033514	2334741	67.06%	13.856%
94	11.744	3466	3469	3471	rBV2	337	195	0.01%	0.001%
95	11.757	3471	3473	3476	rBV4	414	289	0.01%	0.002%
96	11.879	3493	3511	3536	rBV2	1229771	2586998	74.31%	15.353%
97	12.818	3793	3803	3817	rBV6	3899	9170	0.26%	0.054%
98	13.506	4004	4017	4045	rBV	2245694	3481435	100.00%	20.661%
99	13.988	4155	4167	4194	rBV	487265	779247	22.38%	4.625%
100	15.657	4677	4686	4702	rBV3	30411	57114	1.64%	0.339%

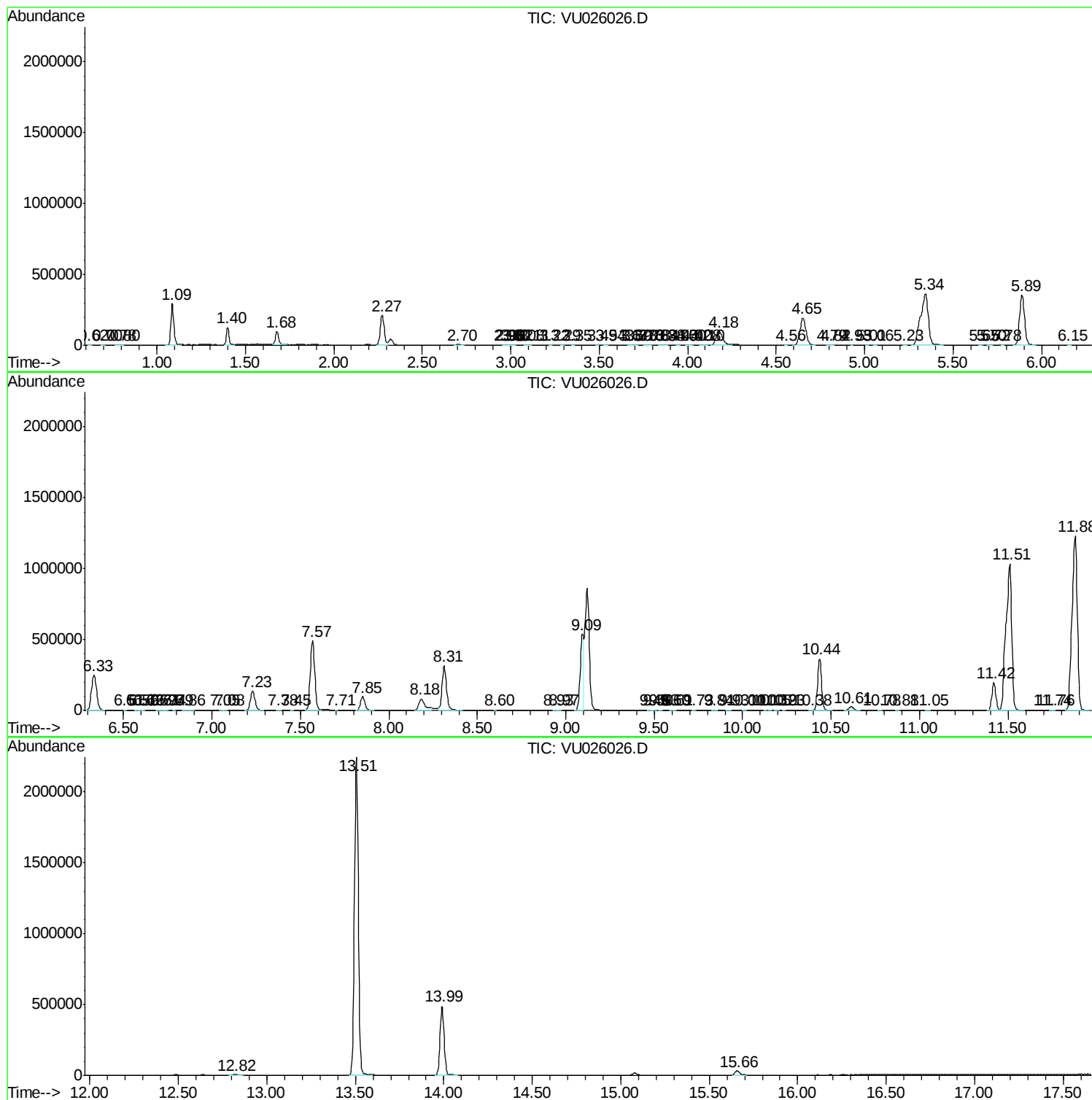
Sum of corrected areas: 16850136

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



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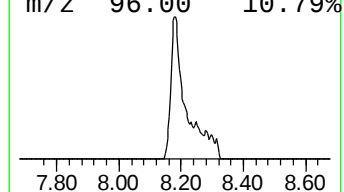
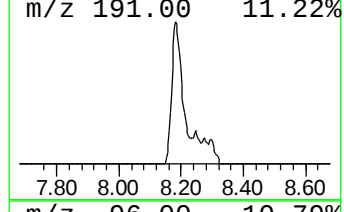
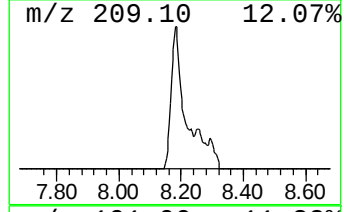
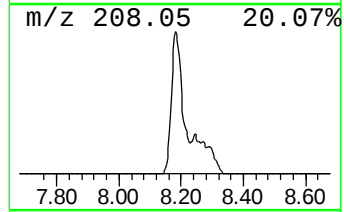
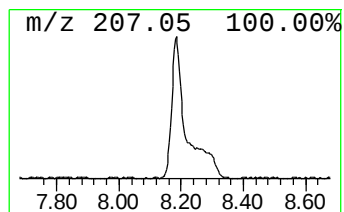
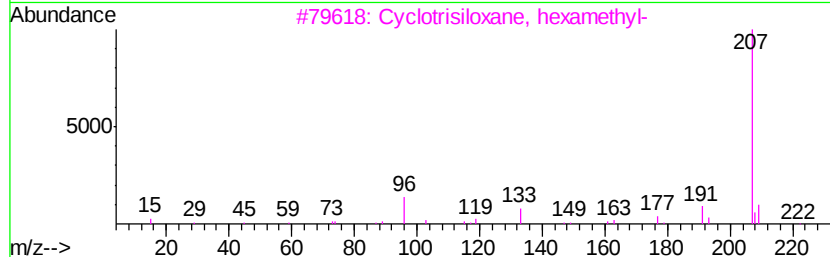
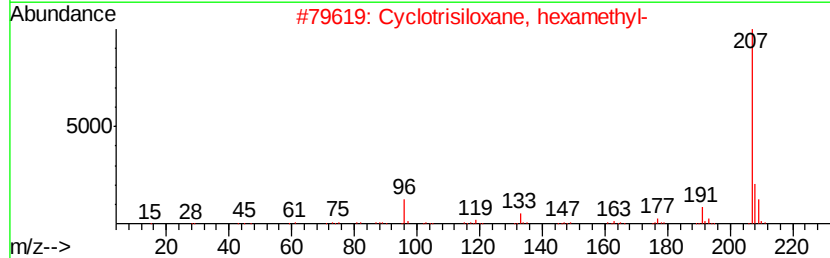
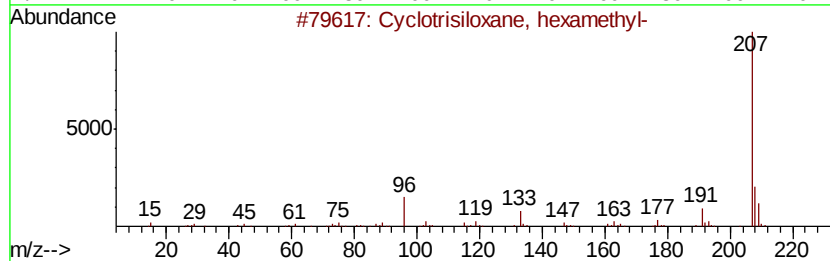
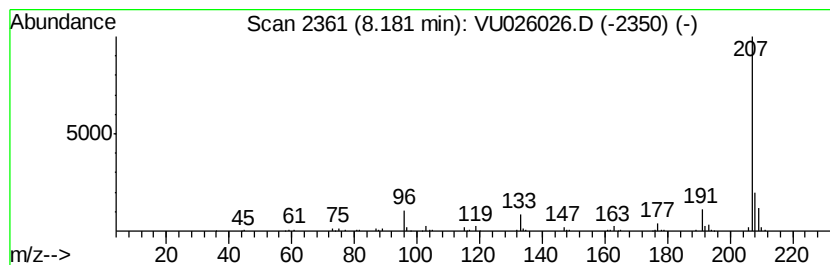
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Cyclotrisiloxane, hexamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	12.89 ug/L	189498	Chlorobenzene-d5	9.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
3		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	80
4		Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	78
5		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclotrisiloxane,...	8.18	12.9	ug/L	189498	2	9.09	735070	50.0