

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
 Data File : VU026024.D
 Acq On : 10 Aug 2018 02:55
 Operator : MD/SY
 Sample : J4401-08 10X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4ZE8

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	0.632	10	13	15	rVB2	280	137	0.00%	0.001%
2	0.658	16	21	24	rBV2	437	487	0.01%	0.002%
3	0.674	24	26	29	rVB	370	233	0.00%	0.001%
4	0.741	42	47	49	rBV2	377	251	0.01%	0.001%
5	0.799	63	65	70	rVB	176	160	0.00%	0.001%
6	0.825	70	73	77	rBV	302	346	0.01%	0.001%
7	0.896	92	95	100	rVB2	287	252	0.01%	0.001%
8	0.944	107	110	112	rBV2	220	161	0.00%	0.001%
9	0.979	116	121	124	rBV	257	221	0.00%	0.001%
10	1.082	145	153	168	rBV	320239	356001	7.19%	1.463%
11	1.397	244	251	262	rBV	113752	123575	2.50%	0.508%
12	1.651	324	330	345	rVB	97721	129240	2.61%	0.531%
13	2.262	511	520	531	rBV	201733	304877	6.16%	1.253%
14	2.462	578	582	592	rVB4	951	1411	0.03%	0.006%
15	2.693	648	654	667	rVB5	2797	4801	0.10%	0.020%
16	2.838	689	699	717	rVB2	9806	21851	0.44%	0.090%
17	2.934	725	729	731	rBV	369	276	0.01%	0.001%
18	3.040	757	762	767	rBV2	385	513	0.01%	0.002%
19	3.101	778	781	783	rBV2	320	196	0.00%	0.001%
20	3.143	789	794	796	rBV	303	291	0.01%	0.001%
21	3.169	799	802	805	rBV2	376	237	0.00%	0.001%
22	3.204	811	813	815	rBV	198	135	0.00%	0.001%
23	3.481	897	899	901	rBV	226	139	0.00%	0.001%
24	3.664	953	956	961	rVB2	475	286	0.01%	0.001%
25	3.687	961	963	967	rVB	201	154	0.00%	0.001%
26	3.706	967	969	973	rBV2	371	293	0.01%	0.001%
27	3.805	997	1000	1002	rBV2	157	135	0.00%	0.001%
28	3.876	1019	1022	1024	rBV	258	191	0.00%	0.001%
29	3.979	1049	1054	1058	rBV3	380	372	0.01%	0.002%
30	4.011	1058	1064	1066	rBV	441	360	0.01%	0.001%
31	4.178	1099	1116	1143	rBV2	93945	263252	5.32%	1.082%
32	4.432	1192	1195	1197	rVB	547	312	0.01%	0.001%
33	4.487	1209	1212	1214	rBV	314	177	0.00%	0.001%
34	4.545	1226	1230	1233	rBV2	361	302	0.01%	0.001%

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 Title : VOC Analysis

35	4.568	1234	1237	1241	rVB	333	217	0.00%	0.001%
36	4.648	1241	1262	1285	rBV	189796	448924	9.07%	1.845%
37	4.953	1349	1357	1363	rBV5	1383	2332	0.05%	0.010%
38	5.339	1452	1477	1508	rBV2	364892	1093293	22.09%	4.493%
39	5.577	1548	1551	1552	rBV2	226	148	0.00%	0.001%
40	5.590	1552	1555	1556	rBV2	599	349	0.01%	0.001%
41	5.699	1585	1589	1592	rBV3	451	416	0.01%	0.002%
42	5.886	1632	1647	1671	rBV	358036	701168	14.17%	2.881%
43	6.172	1734	1736	1738	rBV	327	189	0.00%	0.001%
44	6.182	1738	1739	1743	rVB2	629	276	0.01%	0.001%
45	6.275	1764	1768	1770	rBV	283	252	0.01%	0.001%
46	6.333	1770	1786	1809	rVV	253747	501952	10.14%	2.063%
47	6.442	1817	1820	1822	rBV2	573	334	0.01%	0.001%
48	6.526	1844	1846	1847	rBV2	276	141	0.00%	0.001%
49	6.567	1856	1859	1864	rVB2	385	311	0.01%	0.001%
50	6.593	1864	1867	1871	rBV2	392	289	0.01%	0.001%
51	6.751	1912	1916	1917	rBV	226	174	0.00%	0.001%
52	6.793	1925	1929	1931	rBV	216	153	0.00%	0.001%
53	6.812	1931	1935	1939	rVB2	504	516	0.01%	0.002%
54	6.863	1939	1951	1964	rBV6	2779	6884	0.14%	0.028%
55	7.037	2003	2005	2007	rBV	271	147	0.00%	0.001%
56	7.114	2025	2029	2031	rBV	208	168	0.00%	0.001%
57	7.133	2032	2035	2038	rBV	343	279	0.01%	0.001%
58	7.230	2051	2065	2082	rBV	139954	246839	4.99%	1.014%
59	7.342	2097	2100	2104	rBV2	384	283	0.01%	0.001%
60	7.432	2125	2128	2129	rBV	403	267	0.01%	0.001%
61	7.567	2157	2170	2186	rBV	500408	854918	17.27%	3.513%
62	7.792	2237	2240	2242	rBV2	411	277	0.01%	0.001%
63	7.850	2247	2258	2273	rVV	99961	167996	3.39%	0.690%
64	8.182	2349	2361	2380	rBV	76653	181641	3.67%	0.746%
65	8.313	2393	2402	2430	rVB	337090	573188	11.58%	2.356%
66	8.590	2485	2488	2490	rBV	265	190	0.00%	0.001%
67	8.690	2515	2519	2522	rBV2	309	242	0.00%	0.001%
68	8.709	2522	2525	2529	rBV3	376	395	0.01%	0.002%
69	9.046	2625	2630	2631	rBV2	764	463	0.01%	0.002%
70	9.120	2632	2653	2678	rVV2	1598541	3427977	69.25%	14.087%
71	9.326	2714	2717	2718	rBV	351	151	0.00%	0.001%

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72	9.355	2723	2726	2729	rBV3	372	227	0.00%	0.001%
73	9.374	2729	2732	2735	rBV3	490	341	0.01%	0.001%
74	9.474	2756	2763	2767	rBV3	365	530	0.01%	0.002%
75	9.763	2849	2853	2855	rBV2	317	239	0.00%	0.001%
76	9.844	2875	2878	2883	rBV	330	344	0.01%	0.001%
77	9.947	2907	2910	2911	rBV2	476	234	0.00%	0.001%
78	9.960	2911	2914	2918	rVB3	661	543	0.01%	0.002%
79	10.001	2924	2927	2931	rBV3	344	195	0.00%	0.001%
80	10.098	2955	2957	2960	rVB2	387	203	0.00%	0.001%
81	10.136	2965	2969	2975	rVB3	527	623	0.01%	0.003%
82	10.169	2975	2979	2981	rBV	361	336	0.01%	0.001%
83	10.291	3013	3017	3020	rBV2	290	241	0.00%	0.001%
84	10.313	3020	3024	3031	rVB3	731	764	0.02%	0.003%
85	10.374	3041	3043	3046	rBV2	316	170	0.00%	0.001%
86	10.435	3049	3062	3082	rVB	393784	627818	12.68%	2.580%
87	10.516	3084	3087	3090	rBV2	319	177	0.00%	0.001%
88	10.612	3107	3117	3129	rVB2	25303	43919	0.89%	0.180%
89	10.789	3169	3172	3173	rBV	282	164	0.00%	0.001%
90	11.291	3324	3328	3330	rBV	238	217	0.00%	0.001%
91	11.419	3356	3368	3378	rBV	385200	595962	12.04%	2.449%
92	11.509	3379	3396	3418	rVB2	1847630	3623821	73.21%	14.892%
93	11.882	3493	3512	3531	rBV2	2002398	3901679	78.82%	16.034%
94	12.638	3740	3747	3756	rVB3	6330	8652	0.17%	0.036%
95	12.821	3795	3804	3816	rVB3	6768	12913	0.26%	0.053%
96	12.988	3851	3856	3866	rBV5	3205	4722	0.10%	0.019%
97	13.506	4003	4017	4044	rBV	3229986	4949799	100.00%	20.341%
98	13.988	4155	4167	4192	rBV	625289	1027342	20.76%	4.222%
99	15.078	4498	4506	4520	rVB3	19720	30638	0.62%	0.126%
100	15.657	4676	4686	4709	rBV	40397	75582	1.53%	0.311%

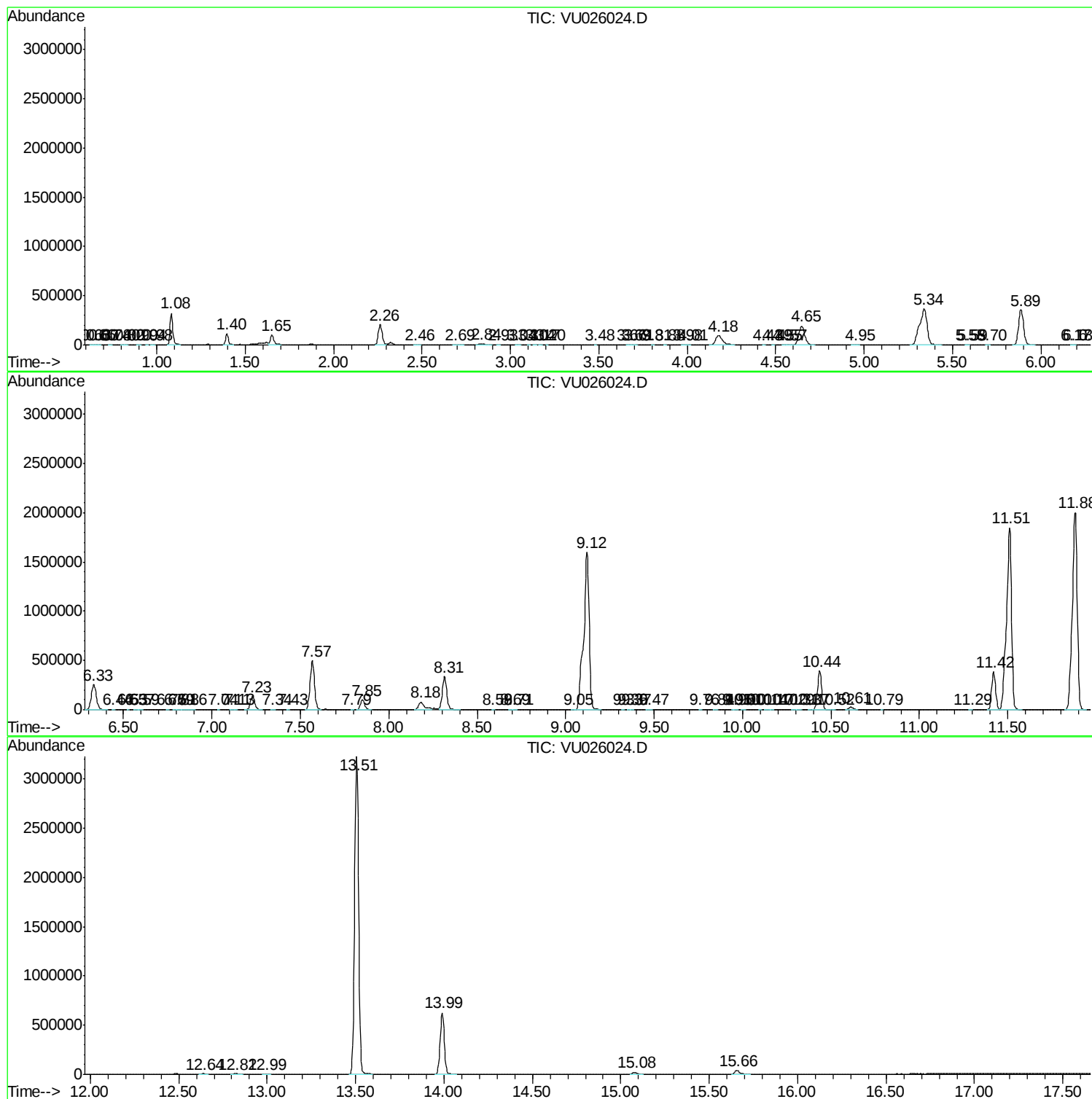
Sum of corrected areas: 24333759

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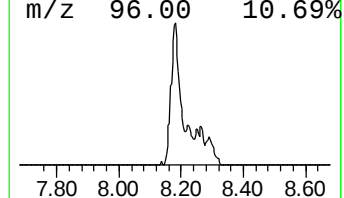
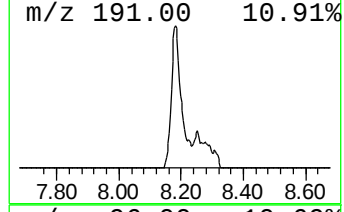
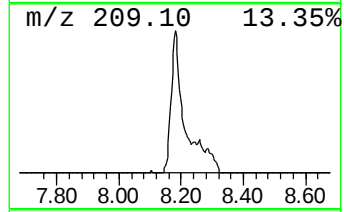
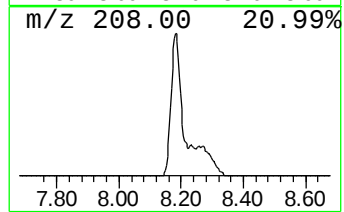
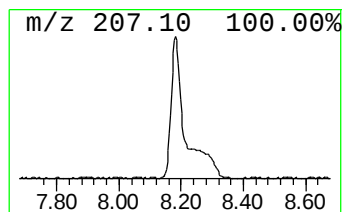
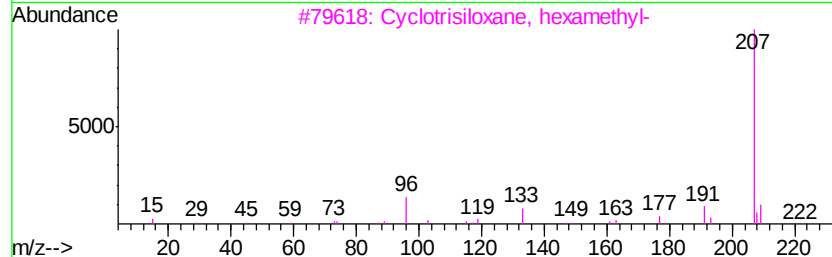
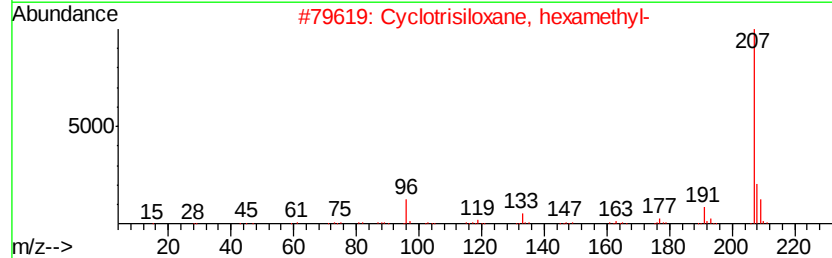
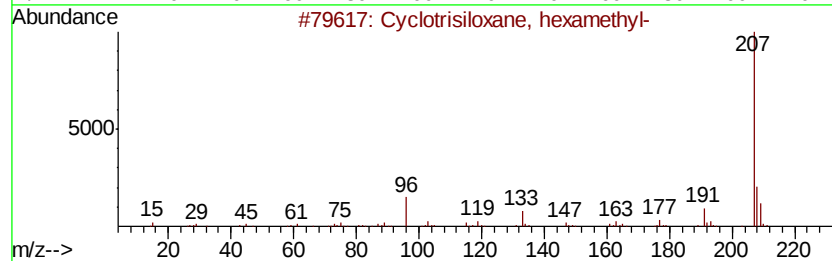
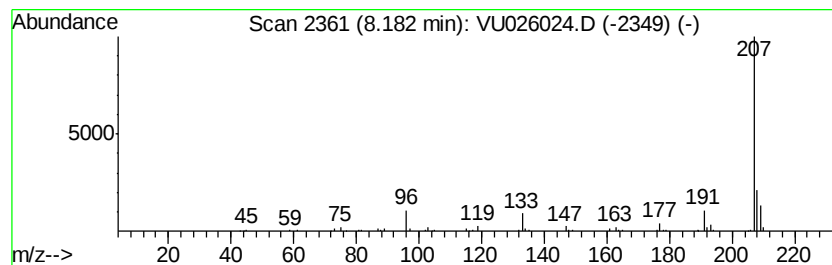
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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	2.65 ug/L	181641	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	72
5		Anthracene, 9-ethyl-9,10-dihydro...	264	C20H24	1000154-57-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Cyclotrisiloxane,...	8.18	2.6	ug/L	181641	2	9.09	3427980	50.0