

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082818\
 Data File : VW004980.D
 Acq On : 28 Aug 2018 12:45
 Operator : SY/AP
 Sample : J4634-16
 Misc : 7.24G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3J0

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_W\METHOD\SOM2WLM082218S.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	1.752	20	27	28	rBV	17070	24286	0.69%	0.264%
2	1.795	28	34	54	rVB	2139392	3501503	100.00%	38.107%
3	2.349	120	125	131	rVB	81295	121838	3.48%	1.326%
4	2.886	209	213	222	rVB	56872	106317	3.04%	1.157%
5	3.739	351	353	356	rVB3	685	620	0.02%	0.007%
6	4.020	389	399	410	rBV	81624	211507	6.04%	2.302%
7	4.142	412	419	427	rVB2	5858	17598	0.50%	0.192%
8	4.605	493	495	496	rVB2	459	267	0.01%	0.003%
9	4.684	507	508	509	rVB	691	253	0.01%	0.003%
10	4.745	516	518	521	rBV2	587	412	0.01%	0.004%
11	4.770	521	522	523	rBV	499	261	0.01%	0.003%
12	4.928	536	548	558	rVV3	17520	55694	1.59%	0.606%
13	5.276	603	605	606	rBV	384	260	0.01%	0.003%
14	5.373	620	621	624	rBV3	511	330	0.01%	0.004%
15	5.471	636	637	640	rVB2	578	477	0.01%	0.005%
16	5.532	644	647	650	rVV3	363	578	0.02%	0.006%
17	5.611	659	660	663	rBV2	482	457	0.01%	0.005%
18	5.672	666	670	671	rBV2	654	721	0.02%	0.008%
19	5.715	675	677	680	rVB2	589	601	0.02%	0.007%
20	5.739	680	681	682	rBV	467	245	0.01%	0.003%
21	5.800	689	691	696	rBV3	630	626	0.02%	0.007%
22	5.867	701	702	704	rBV	404	374	0.01%	0.004%
23	5.946	707	715	716	rBV3	2205	3624	0.10%	0.039%
24	6.056	732	733	738	rVB3	558	705	0.02%	0.008%
25	6.093	738	739	742	rBV2	326	249	0.01%	0.003%
26	6.129	742	745	746	rVV2	299	312	0.01%	0.003%
27	6.385	784	787	788	rBV2	408	349	0.01%	0.004%
28	6.458	798	799	802	rVB3	426	378	0.01%	0.004%
29	6.599	820	822	823	rBV	339	269	0.01%	0.003%
30	6.617	823	825	829	rVB2	539	524	0.01%	0.006%
31	6.647	829	830	832	rVB2	445	269	0.01%	0.003%
32	6.666	832	833	835	rBV	338	347	0.01%	0.004%
33	6.733	842	844	845	rBV	383	302	0.01%	0.003%
34	6.800	852	855	856	rBV2	628	648	0.02%	0.007%

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 Title : VOC Analysis

35	6.922	870	875	880	rVB6	1156	2260	0.06%	0.025%
36	6.983	883	885	886	rVB	542	351	0.01%	0.004%
37	7.086	892	902	912	rBV	21318	60650	1.73%	0.660%
38	7.281	932	934	935	rVB	667	460	0.01%	0.005%
39	7.312	936	939	943	rVV4	530	669	0.02%	0.007%
40	7.348	943	945	946	rVV	432	249	0.01%	0.003%
41	7.397	951	953	954	rVB2	545	277	0.01%	0.003%
42	7.525	973	974	975	rBV	558	338	0.01%	0.004%
43	7.653	986	995	1011	rVB	98941	249828	7.13%	2.719%
44	7.836	1023	1025	1027	rBV2	444	362	0.01%	0.004%
45	7.861	1027	1029	1031	rVV2	478	374	0.01%	0.004%
46	8.068	1061	1063	1066	rVB2	409	443	0.01%	0.005%
47	8.110	1069	1070	1073	rVB2	510	381	0.01%	0.004%
48	8.141	1073	1075	1077	rBV2	285	257	0.01%	0.003%
49	8.196	1082	1084	1087	rBV2	349	431	0.01%	0.005%
50	8.281	1089	1098	1116	rBV2	209652	625931	17.88%	6.812%
51	8.488	1130	1132	1136	rVB2	625	690	0.02%	0.008%
52	8.684	1162	1164	1165	rBV	511	493	0.01%	0.005%
53	8.738	1170	1173	1174	rVB2	418	333	0.01%	0.004%
54	8.848	1183	1191	1205	rBV	210387	432933	12.36%	4.712%
55	9.159	1240	1242	1243	rVB2	500	326	0.01%	0.004%
56	9.190	1246	1247	1253	rVB2	513	607	0.02%	0.007%
57	9.281	1253	1262	1273	rBV2	138165	282322	8.06%	3.073%
58	9.421	1284	1285	1286	rBV	629	332	0.01%	0.004%
59	9.543	1301	1305	1306	rBV2	385	427	0.01%	0.005%
60	9.604	1312	1315	1319	rBV5	615	758	0.02%	0.008%
61	9.653	1322	1323	1324	rBV	561	409	0.01%	0.004%
62	9.720	1332	1334	1335	rBV	368	266	0.01%	0.003%
63	9.757	1336	1340	1349	rVV3	3546	6924	0.20%	0.075%
64	10.037	1379	1386	1395	rBV	65398	123449	3.53%	1.343%
65	10.232	1416	1418	1420	rBV2	405	409	0.01%	0.004%
66	10.330	1426	1434	1450	rBV	327592	614939	17.56%	6.692%
67	10.580	1469	1475	1486	rVB	47387	84871	2.42%	0.924%
68	10.750	1490	1503	1514	rBV3	87508	365157	10.43%	3.974%
69	10.933	1526	1533	1546	rBV	86216	153730	4.39%	1.673%
70	11.159	1568	1570	1574	rBV4	861	957	0.03%	0.010%
71	11.238	1578	1583	1585	rBV4	852	941	0.03%	0.010%

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72	11.281	1588	1590	1593	rBV2	559	497	0.01%	0.005%
73	11.354	1600	1602	1606	rVB2	530	610	0.02%	0.007%
74	11.384	1606	1607	1609	rBV2	584	546	0.02%	0.006%
75	11.451	1616	1618	1619	rBV	377	246	0.01%	0.003%
76	11.506	1626	1627	1630	rVB2	596	588	0.02%	0.006%
77	11.537	1630	1632	1634	rBV2	487	502	0.01%	0.005%
78	11.573	1636	1638	1640	rBV2	444	524	0.01%	0.006%
79	11.634	1641	1648	1661	rBV	355034	614719	17.56%	6.690%
80	11.817	1676	1678	1679	rBV2	424	380	0.01%	0.004%
81	11.848	1679	1683	1688	rVV5	1534	2665	0.08%	0.029%
82	12.116	1725	1727	1728	rVB2	814	375	0.01%	0.004%
83	12.134	1728	1730	1731	rVV	443	315	0.01%	0.003%
84	12.171	1734	1736	1742	rVB6	1841	2409	0.07%	0.026%
85	12.329	1759	1762	1764	rBV3	716	848	0.02%	0.009%
86	12.469	1783	1785	1790	rBV3	918	1222	0.03%	0.013%
87	12.622	1804	1810	1816	rVB	46529	76320	2.18%	0.831%
88	12.701	1816	1823	1829	rVV	144376	238212	6.80%	2.592%
89	12.762	1829	1833	1840	rVV	11293	16499	0.47%	0.180%
90	12.841	1843	1846	1855	rVB5	2807	4277	0.12%	0.047%
91	12.921	1858	1859	1860	rBV	768	307	0.01%	0.003%
92	13.091	1885	1887	1888	rBV2	741	508	0.01%	0.006%
93	13.171	1898	1900	1901	rBV	466	311	0.01%	0.003%
94	13.201	1902	1905	1909	rVB3	1423	2052	0.06%	0.022%
95	13.567	1958	1965	1973	rBV	346404	555868	15.88%	6.050%
96	13.859	2006	2013	2025	rVB	330004	546344	15.60%	5.946%
97	14.048	2041	2044	2045	rBV3	2111	2121	0.06%	0.023%
98	14.085	2046	2050	2057	rVB2	14561	22763	0.65%	0.248%
99	14.372	2095	2097	2099	rBV2	733	476	0.01%	0.005%
100	15.512	2280	2284	2290	rVB	16511	28398	0.81%	0.309%

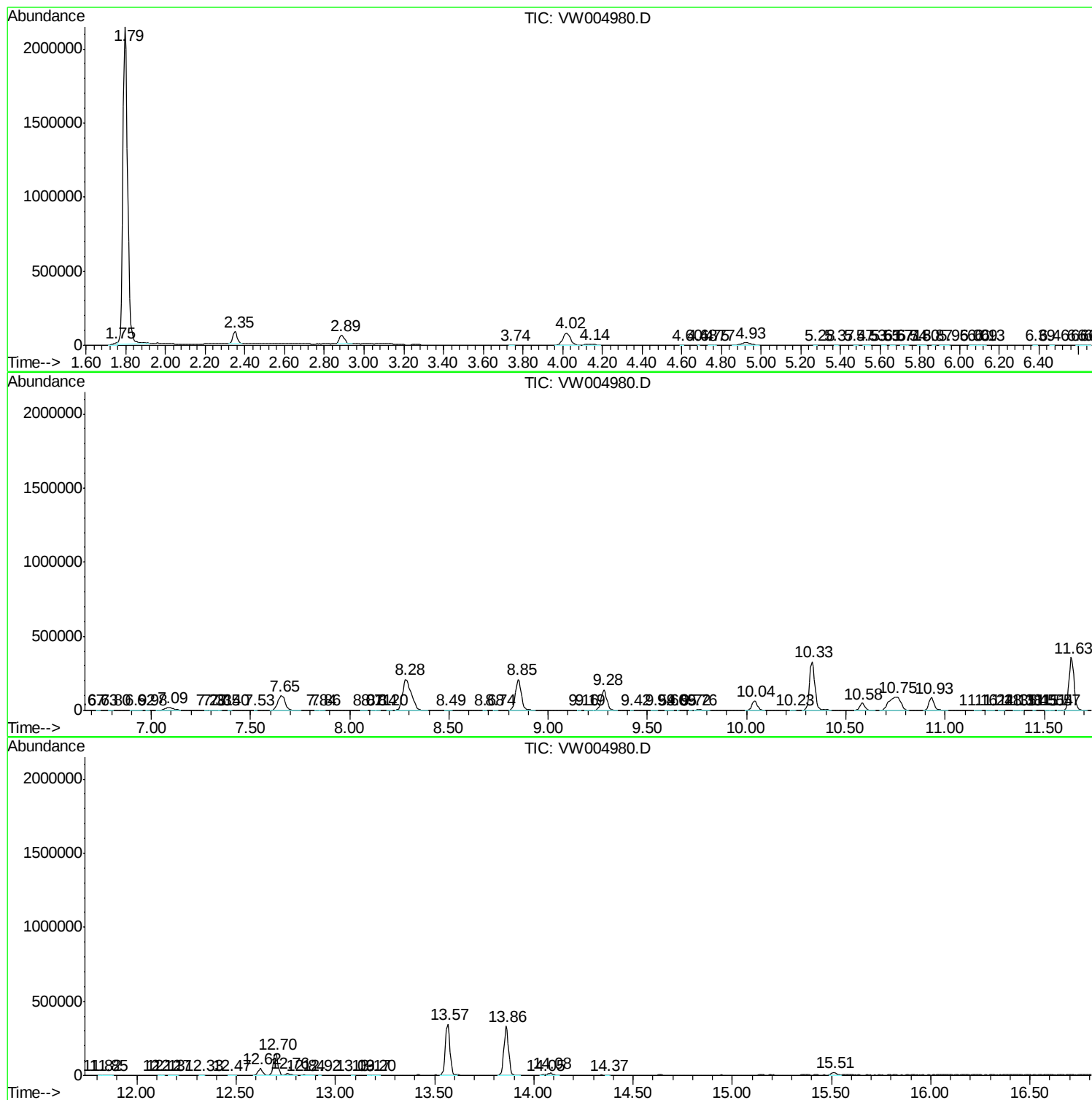
Sum of corrected areas: 9188637

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Quant Title : VOC Analysis

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



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

Peak Number 1 Benzenepropanoic acid, .alp... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	1.28 ug/L	28398	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	50
2			2-Phenyl-1,2-bis(trimethylsilylo...	296	C15H28O2Si2	294847-15-7	42
3			Glycerol, tris(trimethylsilyl) e...	308	C12H32O3Si3	006787-10-6	40
4			Malonic acid, bis(2-trimethylsil...	304	C13H28O4Si2	090744-45-9	37
5			Silane, trimethyl[4-(trimethylsi...	218	C10H26OSi2	007140-91-2	37

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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenepropanoic ...	15.51	1.3	ug/L	28398	3	13.57	555868	25.0