LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
Data File : VW003561.D
Acq On : 25 Jun 2018 23:28
Operator : SY/AP
Sample : J3621-15
Misc : 7.07G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DAZ77

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_W\METHOD\SOM2WLM062018S.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	1.697	15	18	19	rVB2	309	279	0.00%	0.002%
2	1.746	19	26	28	rBV	9779	17246	0.26%	0.110%
3	1.806	28	36	58	rVB	3166185	6521999	100.00%	41.654%
4	2.154	89	93	99	rBV	6394	15357	0.24%	0.098%
5	2.349	119	125	137	rVB	64207	114892	1.76%	0.734%
6	2.886	207	213	226	rVB	47494	110657	1.70%	0.707%
7	3.806	363	364	365	rBV	621	382	0.01%	0.002%
8	4.001	386	396	412	rBV	94827	296641	4.55%	1.895%
9	4.141	413	419	432	rVB2	12198	40686	0.62%	0.260%
10	4.361	452	455	457	rVV4	655	861	0.01%	0.005%
11	4.458	469	471	472	rBV2	524	266	0.00%	0.002%
12	4.769	521	522	525	rBV2	341	323	0.00%	0.002%
13	4.830	531	532	534	rBV	393	263	0.00%	0.002%
14	4.910	534	545	556	rBV4	11149	40290	0.62%	0.257%
15	5.416	617	628	647	rVV	128156	386663	5.93%	2.470%
16	5.568	651	653	657	rBV3	270	406	0.01%	0.003%
17	5.696	672	674	679	rBV3	361	549	0.01%	0.004%
18	5.769	679	686	687	rBV3	430	838	0.01%	0.005%
19	5.928	705	712	723	rBV5	4036	12158	0.19%	0.078%
20	6.007	723	725	729	rVB2	364	534	0.01%	0.003%
21	6.178	750	753	754	rBV3	287	328	0.01%	0.002%
22	6.367	781	784	785	rBV2	369	448	0.01%	0.003%
23	6.550	811	814	816	rBV	366	497	0.01%	0.003%
24	6.641	826	829	830	rBV2	239	282	0.00%	0.002%
25	6.671	833	834	837	rBV	234	243	0.00%	0.002%
26	6.714	837	841	843	rBV2	276	368	0.01%	0.002%
27	6.775	849	851	855	rVB2	228	278	0.00%	0.002%
28	7.092	893	903	907	rBV	40755	107843	1.65%	0.689%
29	7.171	908	916	935	rVB	416898	1101384	16.89%	7.034%
30	7.440	957	960	961	rBV2	281	240	0.00%	0.002%
31	7.653	984	995	1006	rVB	164176	405457	6.22%	2.590%
32	7.744	1008	1010	1011	rBV2	464	280	0.00%	0.002%
33	7.921	1037	1039	1040	rVV2	457	423	0.01%	0.003%
34	7.958	1042	1045	1050	rVB5	1070	2001	0.03%	0.013%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Title : VOC Analysis

35	7.994	1050	1051	1054	rBV3	501	554	0.01%	0.004%
36	8.153	1075	1077	1081	rVV3	395	294	0.00%	0.002%
37	8.281	1087	1098	1113	rBV2	301413	939719	14.41%	6.002%
38	8.616	1151	1153	1156	rBV4	401	600	0.01%	0.004%
39	8.848	1182	1191	1201	rBV	340310	671163	10.29%	4.287%
40	9.000	1214	1216	1219	rVV3	560	521	0.01%	0.003%
41	9.092	1223	1231	1245	rBV	221972	440710	6.76%	2.815%
42	9.281	1252	1262	1270	rBV	224942	460621	7.06%	2.942%
43	9.549	1303	1306	1309	rBV4	552	500	0.01%	0.003%
44	9.665	1320	1325	1332	rVB3	1795	2854	0.04%	0.018%
45	9.890	1360	1362	1363	rBV	353	269	0.00%	0.002%
46	10.037	1376	1386	1395	rBV	112288	209107	3.21%	1.336%
47	10.116	1396	1399	1407	rVB6	1038	2190	0.03%	0.014%
48	10.207	1411	1414	1416	rBV3	455	501	0.01%	0.003%
49	10.329	1425	1434	1441	rBV	420900	730536	11.20%	4.666%
50	10.579	1468	1475	1483	rVB	84668	143720	2.20%	0.918%
51	10.854	1518	1520	1526	rVB4	1151	1199	0.02%	0.008%
52	10.933	1526	1533	1545	rBV	170682	284641	4.36%	1.818%
53	11.158	1568	1570	1573	rBV2	467	495	0.01%	0.003%
54	11.262	1585	1587	1589	rBV	499	448	0.01%	0.003%
55	11.299	1591	1593	1599	rVV4	348	569	0.01%	0.004%
56	11.396	1606	1609	1611	rBV2	413	643	0.01%	0.004%
57	11.555	1630	1635	1636	rBV2	524	729	0.01%	0.005%
58	11.585	1638	1640	1641	rVV2	531	389	0.01%	0.002%
59	11.634	1641	1648	1660	rVV	489465	822292	12.61%	5.252%
60	11.732	1660	1664	1671	rVB5	1540	3146	0.05%	0.020%
61	11.841	1677	1682	1688	rVB4	2331	4560	0.07%	0.029%
62	11.951	1698	1700	1703	rVB2	398	407	0.01%	0.003%
63	11.975	1703	1704	1706	rBV	306	256	0.00%	0.002%
64	12.018	1708	1711	1713	rVB3	286	310	0.00%	0.002%
65	12.042	1713	1715	1717	rBV2	266	258	0.00%	0.002%
66	12.122	1726	1728	1730	rVV	390	335	0.01%	0.002%
67	12.177	1732	1737	1742	rVV3	1402	2350	0.04%	0.015%
68	12.256	1746	1750	1752	rVB2	338	424	0.01%	0.003%
69	12.280	1752	1754	1756	rBV	200	235	0.00%	0.002%
70	12.451	1780	1782	1783	rBV	355	303	0.00%	0.002%
71	12.475	1783	1786	1790	rVB	1014	1447	0.02%	0.009%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Title : VOC Analysis

72	12.567	1799	1801	1803	rVV	328	284	0.00%	0.002%
73	12.616	1805	1809	1815	rVB3	2807	4836	0.07%	0.031%
74	12.701	1815	1823	1831	rBV	220515	366681	5.62%	2.342%
75	12.804	1837	1840	1841	rBV3	629	607	0.01%	0.004%
76	12.878	1850	1852	1853	rVV2	380	299	0.00%	0.002%
77	12.896	1853	1855	1856	rVV2	429	266	0.00%	0.002%
78	12.939	1859	1862	1867	rVB3	1003	1553	0.02%	0.010%
79	13.030	1875	1877	1880	rBV2	222	326	0.00%	0.002%
80	13.109	1887	1890	1896	rBV2	514	665	0.01%	0.004%
81	13.219	1904	1908	1909	rBV2	300	318	0.00%	0.002%
82	13.243	1910	1912	1914	rVV2	610	505	0.01%	0.003%
83	13.286	1917	1919	1923	rBV	425	558	0.01%	0.004%
84	13.396	1933	1937	1943	rBV5	637	1217	0.02%	0.008%
85	13.481	1946	1951	1953	rBV3	1959	2881	0.04%	0.018%
86	13.567	1958	1965	1975	rVV	452672	707839	10.85%	4.521%
87	13.658	1977	1980	1984	rVB5	1640	2265	0.03%	0.014%
88	13.786	1999	2001	2003	rBV2	475	469	0.01%	0.003%
89	13.859	2006	2013	2021	rBV	380408	633368	9.71%	4.045%
90	14.030	2038	2041	2042	rBV2	561	515	0.01%	0.003%
91	14.085	2046	2050	2056	rVB	5723	8562	0.13%	0.055%
92	14.335	2088	2091	2096	rVB5	2471	2980	0.05%	0.019%
93	14.426	2104	2106	2109	rBV3	406	386	0.01%	0.002%
94	14.493	2113	2117	2118	rBV3	391	379	0.01%	0.002%
95	14.731	2154	2156	2160	rVB3	602	592	0.01%	0.004%
96	14.963	2190	2194	2197	rBV3	608	1121	0.02%	0.007%
97	15.517	2281	2285	2289	rVB	2383	3819	0.06%	0.024%
98	15.603	2298	2299	2300	rBV	576	292	0.00%	0.002%
99	15.816	2331	2334	2339	rVB5	1349	2132	0.03%	0.014%
100	15.975	2357	2360	2362	rBV3	1089	1117	0.02%	0.007%

Sum of corrected areas: 15657489

LSC Report - Integrated Chromatogram

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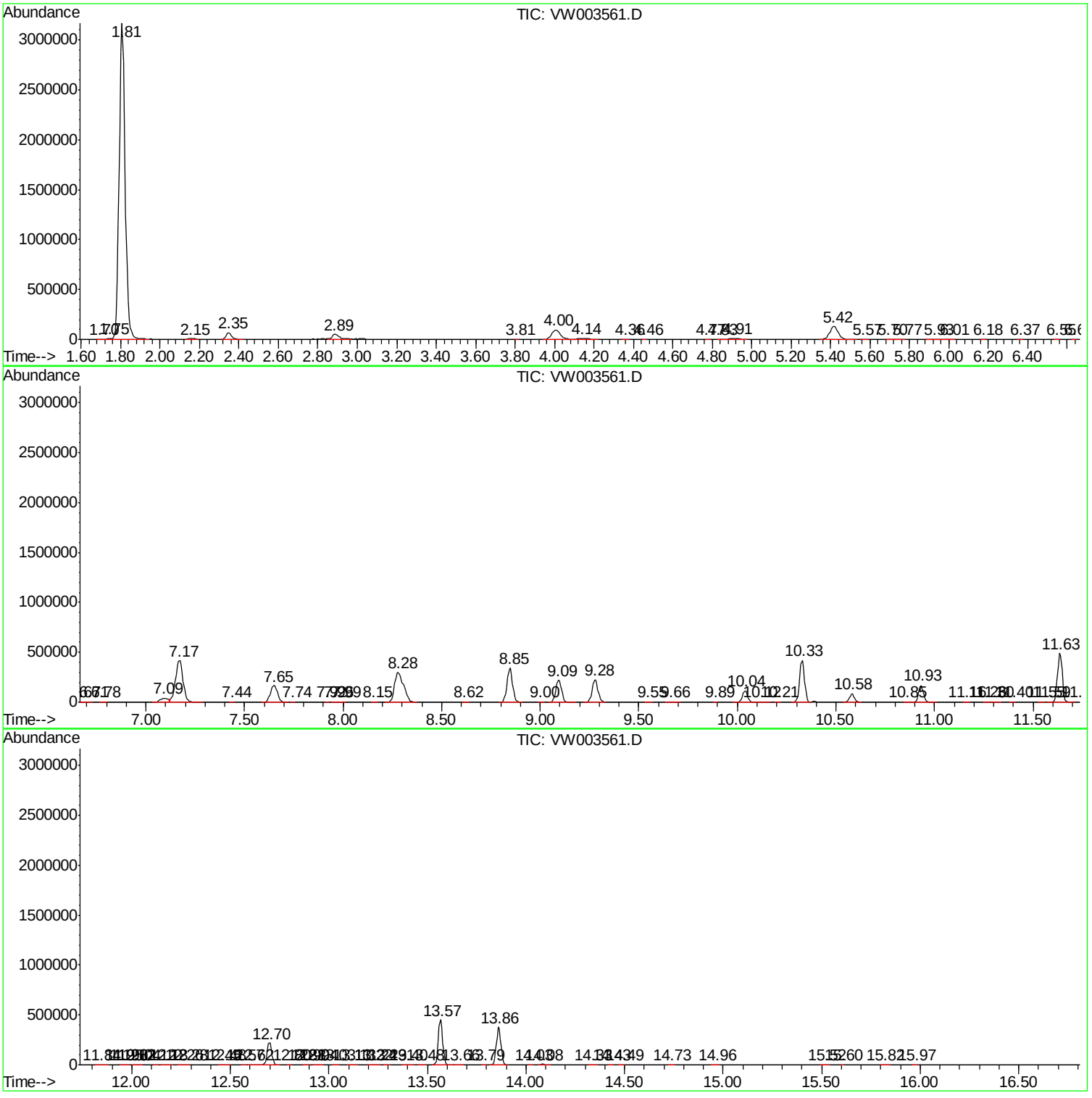
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DAZ77

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062518\
Data File : VW003561.D
Acq On : 25 Jun 2018 23:28
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Sample : J3621-15
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAZ77

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc