LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004927.D
Acq On : 24 Aug 2018 05:21
Operator : SY/AP
Sample : J4634-07
Misc : 6.08G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3J3

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\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	1.654	9	11	13	rVB3	857	657	0.01%	0.002%
2	1.746	20	26	28	rBV	35913	65060	0.90%	0.247%
3	1.794	28	34	52	rVB	4397014	7262668	100.00%	27.545%
4	2.349	119	125	134	rVB	309367	491886	6.77%	1.866%
5	2.886	206	213	225	rVB	232807	451527	6.22%	1.713%
6	3.276	272	277	283	rVB3	3722	7286	0.10%	0.028%
7	3.392	293	296	299	rVB4	915	937	0.01%	0.004%
8	3.587	325	328	329	rBV2	800	745	0.01%	0.003%
9	3.648	335	338	341	rVB3	430	585	0.01%	0.002%
10	3.727	349	351	353	rBV3	529	574	0.01%	0.002%
11	3.867	363	374	382	rBV6	4457	13294	0.18%	0.050%
12	4.020	387	399	412	rBV	315577	833114	11.47%	3.160%
13	4.148	412	420	429	rVV4	8407	27337	0.38%	0.104%
14	4.233	432	434	436	rVB2	818	681	0.01%	0.003%
15	4.251	436	437	439	rBV2	935	716	0.01%	0.003%
16	4.373	452	457	458	rBV2	1891	2851	0.04%	0.011%
17	4.483	473	475	478	rVB2	603	532	0.01%	0.002%
18	4.587	490	492	493	rBV2	1210	996	0.01%	0.004%
19	4.623	493	498	505	rVV4	2654	7273	0.10%	0.028%
20	4.922	536	547	558	rVV4	14526	46189	0.64%	0.175%
21	5.080	570	573	576	rBV3	499	804	0.01%	0.003%
22	5.148	581	584	587	rBV2	474	631	0.01%	0.002%
23	5.318	608	612	620	rBV5	267	683	0.01%	0.003%
24	5.824	691	695	698	rBV3	694	1044	0.01%	0.004%
25	5.940	706	714	723	rVB8	1565	5397	0.07%	0.020%
26	6.257	764	766	771	rBV2	721	768	0.01%	0.003%
27	6.623	824	826	831	rBV2	454	725	0.01%	0.003%
28	6.690	836	837	841	rVB3	491	599	0.01%	0.002%
29	6.928	874	876	878	rVB2	683	535	0.01%	0.002%
30	6.958	878	881	883	rBV2	536	562	0.01%	0.002%
31	7.092	893	903	918	rBV	55504	169659	2.34%	0.643%
32	7.226	924	925	930	rVB3	658	688	0.01%	0.003%
33	7.415	954	956	963	rVB4	450	854	0.01%	0.003%
34	7.495	965	969	970	rBV4	539	573	0.01%	0.002%

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

35	7.562	978	980	984	rVB2	594	634	0.01%	0.002%
36	7.653	984	995	1012	rBV	380124	936523	12.90%	3.552%
37	7.842	1025	1026	1031	rVB3	502	676	0.01%	0.003%
38	7.891	1031	1034	1036	rBV3	453	581	0.01%	0.002%
39	8.025	1054	1056	1060	rVB4	479	634	0.01%	0.002%
40	8.281	1088	1098	1117	rBV2	831851	2418035	33.29%	9.171%
41	8.616	1151	1153	1156	rBV3	662	972	0.01%	0.004%
42	8.696	1163	1166	1169	rBV5	914	1313	0.02%	0.005%
43	8.781	1177	1180	1182	rBV3	547	540	0.01%	0.002%
44	8.848	1182	1191	1208	rBV	786410	1588432	21.87%	6.024%
45	9.092	1222	1231	1237	rBV7	3850	9894	0.14%	0.038%
46	9.165	1241	1243	1246	rVB3	1162	970	0.01%	0.004%
47	9.281	1254	1262	1272	rBV	537677	1078807	14.85%	4.092%
48	9.506	1295	1299	1301	rVB3	556	590	0.01%	0.002%
49	9.616	1311	1317	1318	rBV3	425	668	0.01%	0.003%
50	9.671	1320	1326	1327	rBV5	803	1176	0.02%	0.004%
51	9.884	1358	1361	1364	rVB2	676	790	0.01%	0.003%
52	9.921	1364	1367	1369	rBV3	431	625	0.01%	0.002%
53	10.043	1378	1387	1395	rBV	244685	452564	6.23%	1.716%
54	10.104	1395	1397	1398	rVV	1290	1043	0.01%	0.004%
55	10.128	1398	1401	1410	rVB8	2867	5970	0.08%	0.023%
56	10.262	1422	1423	1426	rBV3	489	515	0.01%	0.002%
57	10.329	1426	1434	1459	rVV	1385406	2437954	33.57%	9.246%
58	10.518	1461	1465	1468	rBV4	1019	1595	0.02%	0.006%
59	10.586	1468	1476	1485	rBV	174723	309125	4.26%	1.172%
60	10.744	1490	1502	1513	rVV4	46071	195705	2.69%	0.742%
61	10.854	1518	1520	1521	rVV	1114	910	0.01%	0.003%
62	10.872	1521	1523	1526	rVV4	1492	1296	0.02%	0.005%
63	10.933	1526	1533	1544	rVV	290099	516342	7.11%	1.958%
64	11.018	1544	1547	1554	rVV3	6883	14746	0.20%	0.056%
65	11.067	1554	1555	1565	rVV7	2920	5112	0.07%	0.019%
66	11.189	1573	1575	1578	rVB3	623	583	0.01%	0.002%
67	11.348	1599	1601	1605	rVB4	638	937	0.01%	0.004%
68	11.537	1631	1632	1636	rBV3	496	626	0.01%	0.002%
69	11.634	1639	1648	1662	rBV	1226459	2155565	29.68%	8.175%
70	11.774	1669	1671	1673	rBV2	596	541	0.01%	0.002%
71	11.957	1698	1701	1702	rBV3	842	757	0.01%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

72	12.475	1780	1786	1789	rVV4	598	955	0.01%	0.004%
73	12.622	1801	1810	1815	rBV	21051	37651	0.52%	0.143%
74	12.701	1815	1823	1830	rVV	488266	806765	11.11%	3.060%
75	12.768	1830	1834	1838	rVV2	2970	5167	0.07%	0.020%
76	12.835	1841	1845	1849	rBV5	1957	3103	0.04%	0.012%
77	12.872	1849	1851	1854	rVB3	740	820	0.01%	0.003%
78	12.939	1858	1862	1865	rBV4	1589	2650	0.04%	0.010%
79	13.170	1896	1900	1902	rBV3	1247	1596	0.02%	0.006%
80	13.201	1902	1905	1909	rVB6	2458	2971	0.04%	0.011%
81	13.238	1909	1911	1912	rBV2	918	702	0.01%	0.003%
82	13.408	1933	1939	1945	rBV6	2935	5946	0.08%	0.023%
83	13.494	1948	1953	1955	rBV5	1637	2946	0.04%	0.011%
84	13.567	1958	1965	1972	rBV	1188096	1874962	25.82%	7.111%
85	13.725	1986	1991	1992	rVB3	705	987	0.01%	0.004%
86	13.762	1994	1997	1998	rBV2	2067	1883	0.03%	0.007%
87	13.859	2006	2013	2021	rBV	1220338	2008198	27.65%	7.617%
88	14.054	2041	2045	2046	rBV2	2939	3528	0.05%	0.013%
89	14.085	2046	2050	2055	rVB	13117	20998	0.29%	0.080%
90	14.158	2060	2062	2063	rBV2	509	516	0.01%	0.002%
91	14.329	2087	2090	2093	rBV5	1321	2311	0.03%	0.009%
92	14.530	2119	2123	2131	rVB8	2011	3608	0.05%	0.014%
93	14.731	2155	2156	2162	rVB5	1564	1655	0.02%	0.006%
94	15.012	2200	2202	2204	rBV3	853	579	0.01%	0.002%
95	15.194	2230	2232	2233	rBV2	1246	852	0.01%	0.003%
96	15.420	2266	2269	2274	rVB5	1828	2959	0.04%	0.011%
97	15.511	2278	2284	2291	rBV	14911	26907	0.37%	0.102%
98	15.652	2306	2307	2310	rBV3	977	933	0.01%	0.004%
99	15.810	2331	2333	2334	rBV2	1580	1318	0.02%	0.005%
100	16.152	2387	2389	2390	rBV2	1128	641	0.01%	0.002%

Sum of corrected areas: 26366283

LSC Report - Integrated Chromatogram

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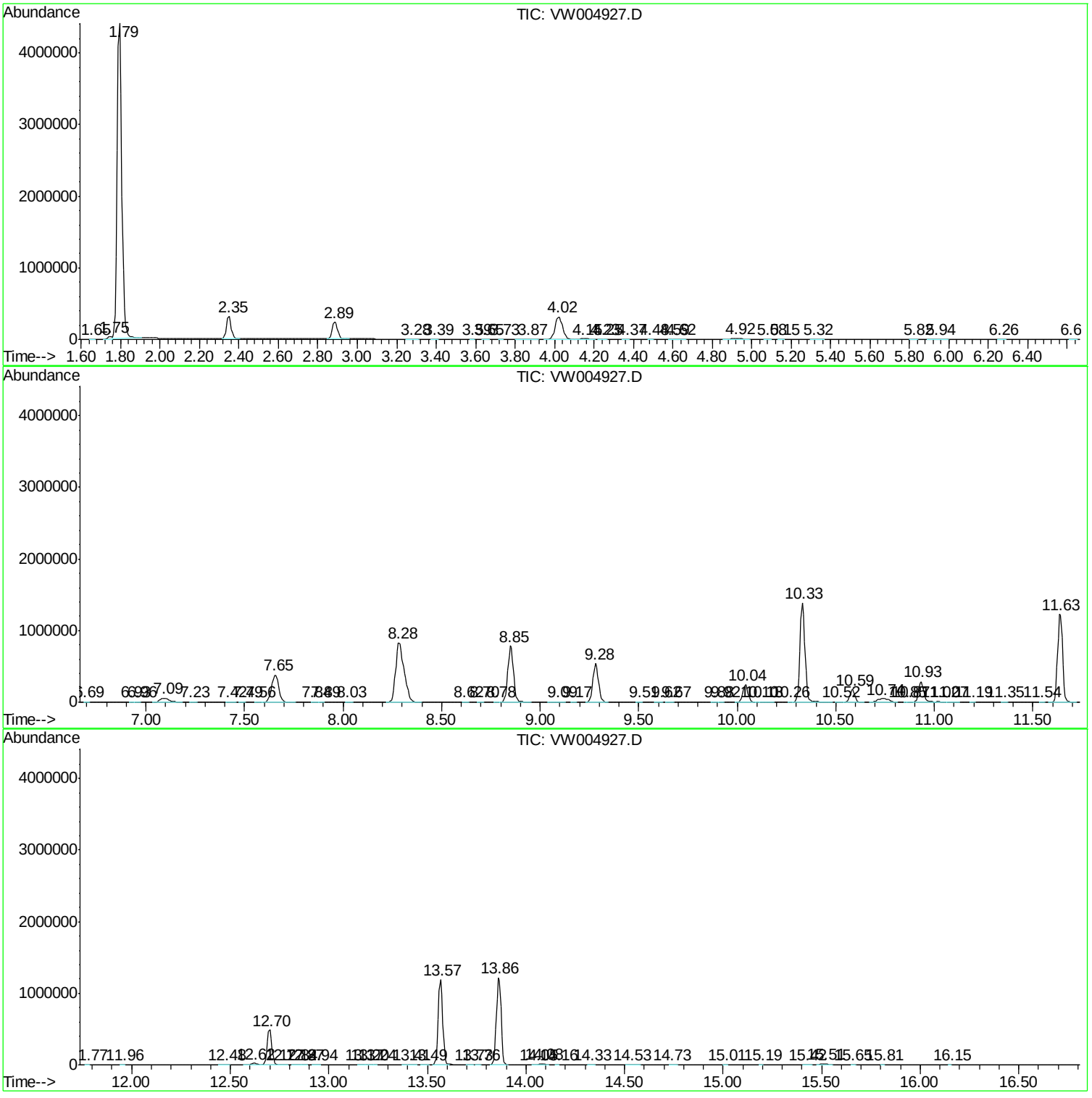
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3J3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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\VW082318\
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Acq On : 24 Aug 2018 05:21
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Sample : J4634-07
Misc : 6.08G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3J3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082318\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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