LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022820\
Data File : VW015079.D
Acq On : 28 Feb 2020 14:16
Operator : SY/VA
Sample : L1677-13RE
Misc : 5.23G/10ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CD1RE

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\SOM2WLM022420S.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	2.355	69	74	80	rBV	58094	92969	16.75%	2.863%
2	3.909	326	329	331	rBV3	987	1078	0.19%	0.033%
3	3.952	334	336	337	rBV	701	536	0.10%	0.017%
4	4.013	337	346	357	rVV2	74620	198682	35.79%	6.118%
5	4.269	386	388	391	rBV3	738	939	0.17%	0.029%
6	4.403	408	410	412	rBV4	870	738	0.13%	0.023%
7	4.665	451	453	455	rBV3	573	669	0.12%	0.021%
8	4.690	455	457	459	rVB2	1305	937	0.17%	0.029%
9	5.013	505	510	511	rBV4	776	1202	0.22%	0.037%
10	5.049	515	516	519	rVV3	869	744	0.13%	0.023%
11	5.117	523	527	528	rBV3	1262	1434	0.26%	0.044%
12	5.336	562	563	566	rBV2	688	745	0.13%	0.023%
13	5.488	585	588	589	rVB	1201	1117	0.20%	0.034%
14	5.513	589	592	593	rBV2	1405	895	0.16%	0.028%
15	5.525	593	594	596	rBV2	546	492	0.09%	0.015%
16	5.751	629	631	633	rBV3	971	721	0.13%	0.022%
17	5.812	639	641	644	rVB3	1097	1173	0.21%	0.036%
18	5.848	644	647	650	rBV4	1130	1260	0.23%	0.039%
19	6.001	671	672	675	rVB2	811	675	0.12%	0.021%
20	6.104	686	689	692	rBV3	898	1008	0.18%	0.031%
21	6.135	692	694	697	rVB3	794	756	0.14%	0.023%
22	6.330	723	726	729	rVB3	1123	1427	0.26%	0.044%
23	6.366	729	732	733	rBV3	964	1132	0.20%	0.035%
24	6.513	754	756	758	rVB2	895	516	0.09%	0.016%
25	6.537	758	760	763	rVB3	549	604	0.11%	0.019%
26	6.574	764	766	769	rVB2	927	677	0.12%	0.021%
27	6.653	776	779	781	rBV4	941	1369	0.25%	0.042%
28	6.677	781	783	785	rVV3	617	549	0.10%	0.017%
29	6.702	785	787	788	rVB	806	496	0.09%	0.015%
30	6.738	788	793	794	rBV3	829	1492	0.27%	0.046%
31	6.811	803	805	807	rBV3	715	490	0.09%	0.015%
32	6.878	813	816	818	rVB2	715	586	0.11%	0.018%
33	7.086	839	850	852	rBV2	12319	27179	4.90%	0.837%
34	7.238	874	875	877	rBV2	1283	1042	0.19%	0.032%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Title : VOC Analysis

35	7.281	880	882	883	rBV2	1034	594	0.11%	0.018%
36	7.299	883	885	886	rBV2	720	505	0.09%	0.016%
37	7.384	896	899	903	rVB4	1059	1498	0.27%	0.046%
38	7.427	903	906	908	rBV2	1064	1486	0.27%	0.046%
39	7.476	911	914	916	rBV2	1024	1236	0.22%	0.038%
40	7.531	921	923	925	rVV	654	490	0.09%	0.015%
41	7.647	930	942	955	rBV	106398	268884	48.44%	8.279%
42	7.836	969	973	975	rVB3	795	945	0.17%	0.029%
43	7.866	975	978	980	rBV4	859	1123	0.20%	0.035%
44	7.915	984	986	990	rBV4	1137	1551	0.28%	0.048%
45	7.994	996	999	1001	rBV3	797	1079	0.19%	0.033%
46	8.171	1025	1028	1029	rBV3	566	619	0.11%	0.019%
47	8.274	1033	1045	1059	rBV2	181220	555076	100.00%	17.091%
48	8.604	1097	1099	1100	rBV2	774	531	0.10%	0.016%
49	8.750	1121	1123	1127	rBV2	472	650	0.12%	0.020%
50	8.841	1129	1138	1146	rBV	150107	307684	55.43%	9.474%
51	9.018	1165	1167	1169	rBV3	868	974	0.18%	0.030%
52	9.098	1178	1180	1182	rBV2	1130	1071	0.19%	0.033%
53	9.177	1191	1193	1195	rBV2	690	752	0.14%	0.023%
54	9.274	1201	1209	1223	rVB	146189	295701	53.27%	9.105%
55	9.500	1244	1246	1247	rBV2	977	695	0.13%	0.021%
56	9.543	1251	1253	1254	rVV2	772	589	0.11%	0.018%
57	9.744	1284	1286	1289	rVB3	970	803	0.14%	0.025%
58	9.774	1289	1291	1294	rBV3	812	991	0.18%	0.031%
59	9.847	1300	1303	1304	rBV3	539	522	0.09%	0.016%
60	9.975	1323	1324	1327	rBV2	660	682	0.12%	0.021%
61	10.036	1327	1334	1341	rBV2	51950	101564	18.30%	3.127%
62	10.225	1363	1365	1368	rVB4	1683	1585	0.29%	0.049%
63	10.323	1374	1381	1390	rBV	191847	346140	62.36%	10.658%
64	10.579	1417	1423	1430	rBV2	30682	57417	10.34%	1.768%
65	10.689	1438	1441	1442	rBV3	2001	1936	0.35%	0.060%
66	10.926	1474	1480	1494	rBV	31806	64772	11.67%	1.994%
67	11.061	1500	1502	1508	rVB6	3757	5293	0.95%	0.163%
68	11.274	1532	1537	1540	rBV5	1155	2417	0.44%	0.074%
69	11.335	1546	1547	1549	rBV2	979	810	0.15%	0.025%
70	11.493	1571	1573	1578	rVB4	1106	938	0.17%	0.029%
71	11.628	1589	1595	1606	rBV	202953	358388	64.57%	11.035%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Title : VOC Analysis

72	11.829	1625	1628	1632	rVB5	1619	2599	0.47%	0.080%
73	11.993	1652	1655	1656	rBV2	1157	1416	0.26%	0.044%
74	12.170	1681	1684	1687	rBV2	1397	1467	0.26%	0.045%
75	12.262	1697	1699	1700	rBV2	674	695	0.13%	0.021%
76	12.341	1710	1712	1715	rBV4	667	834	0.15%	0.026%
77	12.408	1721	1723	1727	rBV4	687	991	0.18%	0.031%
78	12.475	1730	1734	1735	rBV3	939	1167	0.21%	0.036%
79	12.548	1744	1746	1748	rBV3	651	669	0.12%	0.021%
80	12.609	1752	1756	1762	rVB5	4662	6231	1.12%	0.192%
81	12.688	1762	1769	1778	rBV	75972	130530	23.52%	4.019%
82	12.835	1791	1793	1795	rBV2	780	563	0.10%	0.017%
83	12.859	1795	1797	1800	rBV2	1494	1439	0.26%	0.044%
84	12.932	1804	1809	1813	rBV5	2202	3911	0.70%	0.120%
85	13.036	1823	1826	1829	rBV4	1068	1327	0.24%	0.041%
86	13.091	1833	1835	1840	rVV2	955	1384	0.25%	0.043%
87	13.219	1854	1856	1858	rVB3	885	711	0.13%	0.022%
88	13.243	1858	1860	1861	rBV	1535	1124	0.20%	0.035%
89	13.402	1882	1886	1888	rBV4	1319	2117	0.38%	0.065%
90	13.560	1905	1912	1919	rBV	98397	171810	30.95%	5.290%
91	13.786	1947	1949	1950	rBV2	1052	804	0.14%	0.025%
92	13.853	1953	1960	1967	rVV	95986	166326	29.96%	5.121%
93	14.011	1984	1986	1987	rBV	1207	636	0.11%	0.020%
94	14.072	1993	1996	2001	rVB5	3588	5215	0.94%	0.161%
95	14.328	2032	2038	2040	rBV4	2082	3242	0.58%	0.100%
96	14.517	2067	2069	2072	rBV3	1883	2259	0.41%	0.070%
97	14.615	2083	2085	2087	rBV3	1351	1362	0.25%	0.042%
98	14.658	2090	2092	2095	rBV5	1173	1508	0.27%	0.046%
99	14.810	2116	2117	2120	rVB3	866	521	0.09%	0.016%
100	14.865	2124	2126	2127	rBV	1091	513	0.09%	0.016%

Sum of corrected areas: 3247691

LSC Report - Integrated Chromatogram

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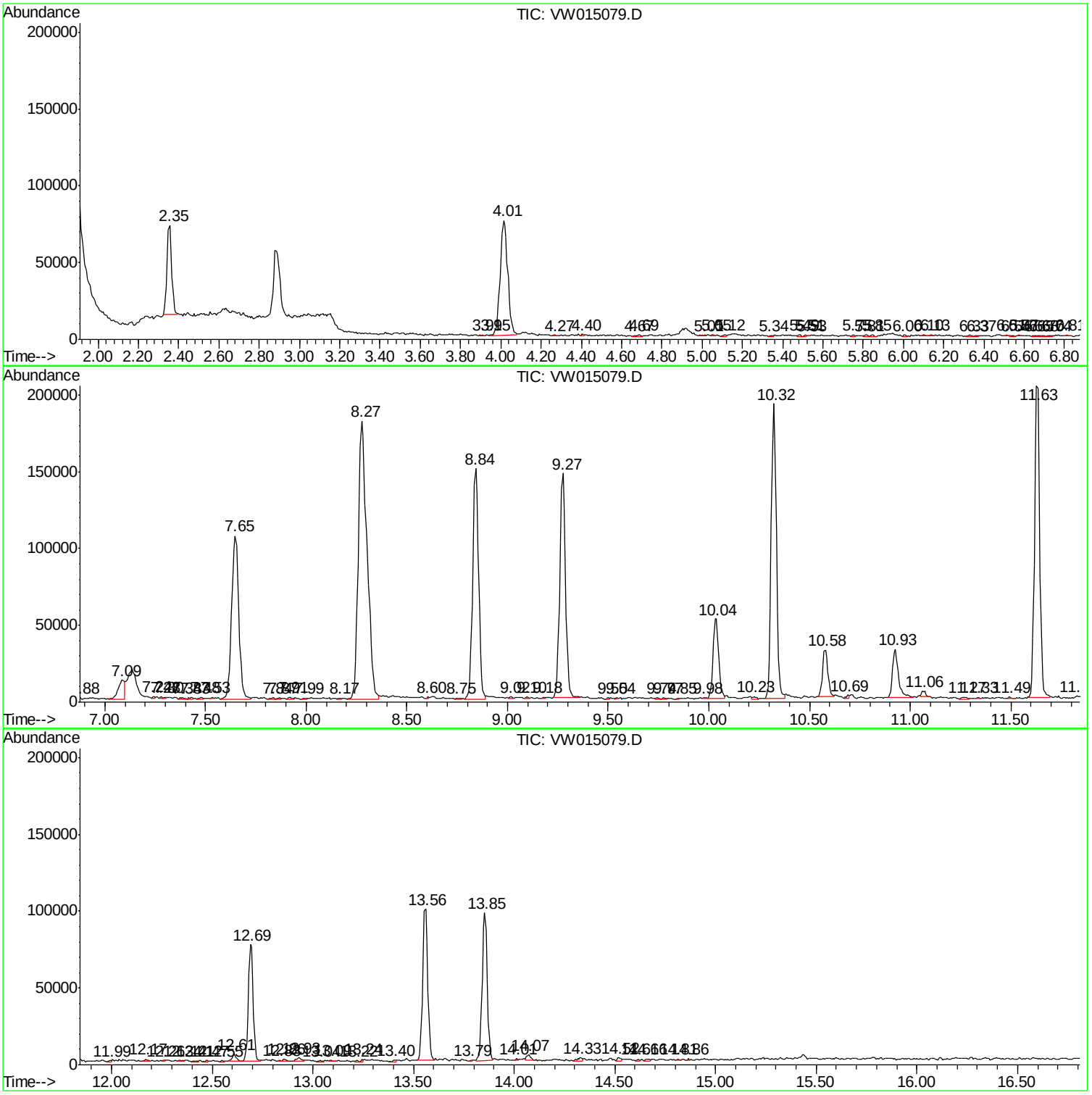
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CD1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\VW022820\
Data File : VW015079.D
Acq On : 28 Feb 2020 14:16
Operator : SY/VA
Sample : L1677-13RE
Misc : 5.23G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0CD1RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\VW022820\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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