LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112719\
Data File : VD064400.D
Acq On : 27 Nov 2019 16:58
Operator : VA/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_D\METHOD\82D112719S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.268	225	229	237	rVB5	13707	33134	1.38%	0.221%
2	4.079	364	367	377	rVB7	14965	33640	1.40%	0.225%
3	4.968	509	518	528	rVB3	12228	35931	1.50%	0.240%
4	7.214	891	900	913	rBV	47145	137964	5.75%	0.921%
5	7.714	977	985	993	rBV4	15278	38559	1.61%	0.257%
6	7.920	1006	1020	1025	rBV	356535	860326	35.83%	5.744%
7	7.979	1025	1030	1041	rVV	649514	1463927	60.97%	9.774%
8	8.103	1041	1051	1061	rVB	23019	91941	3.83%	0.614%
9	8.338	1072	1091	1102	rBV	299336	736068	30.65%	4.914%
10	8.867	1171	1181	1194	rBV	846015	1711544	71.28%	11.427%
11	9.114	1217	1223	1232	rVB6	16890	34094	1.42%	0.228%
12	9.356	1257	1264	1278	rBV7	28331	73108	3.04%	0.488%
13	10.344	1423	1432	1439	rVV	1305751	2401244	100.00%	16.031%
14	10.403	1439	1442	1452	rVB	31148	57174	2.38%	0.382%
15	10.726	1489	1497	1506	rBV	142795	266627	11.10%	1.780%
16	10.879	1516	1523	1528	rBV4	25459	47248	1.97%	0.315%
17	11.091	1553	1559	1566	rBV2	34161	56518	2.35%	0.377%
18	11.461	1616	1622	1630	rVB2	53636	93251	3.88%	0.623%
19	11.650	1645	1654	1664	rBV	1132400	1973120	82.17%	13.173%
20	11.750	1666	1671	1678	rVB	41744	69759	2.91%	0.466%
21	11.855	1681	1689	1697	rBV2	49906	99396	4.14%	0.664%
22	12.191	1740	1746	1754	rBV4	36669	77686	3.24%	0.519%
23	12.485	1791	1796	1801	rBV	35915	57264	2.38%	0.382%
24	12.638	1814	1822	1835	rVB	1025324	1689152	70.34%	11.277%
25	12.767	1835	1844	1849	rBV6	19331	42180	1.76%	0.282%
26	12.826	1849	1854	1860	rVV	35303	57784	2.41%	0.386%
27	12.914	1863	1869	1874	rBV2	28724	48206	2.01%	0.322%
28	12.961	1874	1877	1882	rVV2	37654	61454	2.56%	0.410%
29	13.014	1882	1886	1891	rVB2	27184	40947	1.71%	0.273%
30	13.226	1917	1922	1926	rBV	37354	60901	2.54%	0.407%
31	13.273	1926	1930	1936	rVV2	44772	71854	2.99%	0.480%
32	13.408	1948	1953	1960	rBV2	36638	60056	2.50%	0.401%
33	13.520	1965	1972	1976	rBV2	60671	97785	4.07%	0.653%
34	13.585	1976	1983	1996	rVB	1137620	1899878	79.12%	12.684%

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Title : SW846 8260

35	13.855	2023	2029	2032	rBV	36594	56938	2.37%	0.380%
36	13.896	2032	2036	2042	rVB4	18135	28314	1.18%	0.189%
37	14.114	2067	2073	2081	rVB5	35870	65709	2.74%	0.439%
38	14.832	2187	2195	2202	rBV2	25711	48062	2.00%	0.321%
39	15.173	2246	2253	2259	rVB4	28860	52708	2.20%	0.352%
40	15.279	2265	2271	2277	rVB5	27125	51132	2.13%	0.341%
41	15.414	2288	2294	2301	rVB	25380	43249	1.80%	0.289%
42	15.608	2322	2327	2336	rVB4	26059	52584	2.19%	0.351%

Sum of corrected areas: 14978416

LSC Report - Integrated Chromatogram

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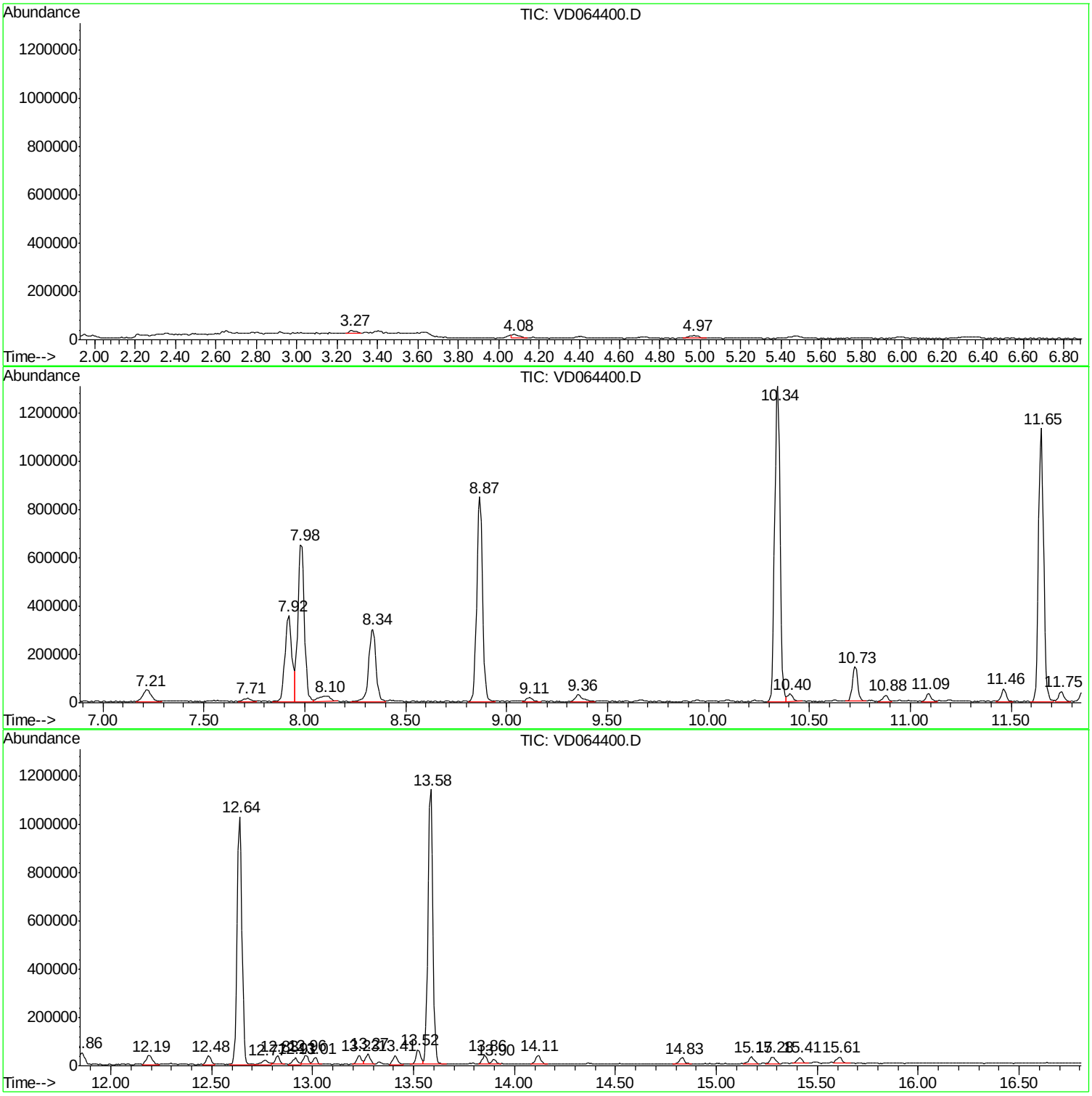
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD112719\
Data File : VD064400.D
Acq On : 27 Nov 2019 16:58
Operator : VA/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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_D\METHOD\82D112719S.M
Quant Title : SW846 8260

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

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