LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111323\
Data File : VD077547.D
Acq On : 13 Nov 2023 14:22
Operator : JC/SY
Sample : VIBLK115
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK115

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_D\Method\SFAMDLM110923SMA.M
Title : SFAM01.0

Signal : TIC: VD077547.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.629	6	7	10	rVB	1513	754	0.04%	0.007%
2	1.693	10	18	19	rBV	10356	13922	0.82%	0.133%
3	1.746	20	27	37	rVB	1011131	1690210	100.00%	16.150%
4	2.281	112	118	125	rBV	160720	236554	14.00%	2.260%
5	2.811	202	208	215	rVB	122952	229399	13.57%	2.192%
6	3.399	306	308	309	rBV	1609	1178	0.07%	0.011%
7	3.481	320	322	325	rBV2	1095	706	0.04%	0.007%
8	3.923	387	397	410	rBV	154052	414513	24.52%	3.961%
9	4.158	436	437	440	rBV	1102	972	0.06%	0.009%
10	4.217	445	447	450	rBV	1155	1117	0.07%	0.011%
11	4.258	452	454	456	rBV2	1020	963	0.06%	0.009%
12	4.628	516	517	521	rVB2	1457	1581	0.09%	0.015%
13	4.658	521	522	523	rBV	1530	593	0.04%	0.006%
14	4.675	523	525	527	rVB2	985	739	0.04%	0.007%
15	4.693	527	528	529	rBV2	941	582	0.03%	0.006%
16	4.740	534	536	539	rVV	1085	1102	0.07%	0.011%
17	4.805	539	547	558	rVV3	12893	44009	2.60%	0.420%
18	4.881	558	560	563	rVB2	1589	1605	0.09%	0.015%
19	5.005	580	581	584	rBV	1462	1160	0.07%	0.011%
20	5.117	598	600	601	rVB2	1010	462	0.03%	0.004%
21	5.164	606	608	609	rBV2	1084	772	0.05%	0.007%
22	5.211	614	616	618	rBV2	1476	1013	0.06%	0.010%
23	5.228	618	619	620	rVB	1052	371	0.02%	0.004%
24	5.252	620	623	625	rBV	1666	1544	0.09%	0.015%
25	5.611	682	684	687	rBV3	1330	1211	0.07%	0.012%
26	5.681	695	696	697	rBV	833	321	0.02%	0.003%
27	5.699	697	699	702	rBV2	1030	1196	0.07%	0.011%
28	5.940	738	740	741	rBV2	1414	797	0.05%	0.008%
29	5.969	744	745	746	rBB	1020	360	0.02%	0.003%
30	5.999	748	750	751	rBV	869	640	0.04%	0.006%
31	6.217	786	787	791	rBV2	1211	885	0.05%	0.008%
32	6.246	791	792	794	rBV	623	590	0.03%	0.006%
33	6.358	809	811	814	rVB2	1339	925	0.05%	0.009%
34	6.405	818	819	821	rBV	1312	1139	0.07%	0.011%
35	6.428	821	823	824	rBV2	725	367	0.02%	0.004%
36	6.517	836	838	839	rBV	1159	952	0.06%	0.009%

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK115

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Title : SFAM01.0

37	6.534	839	841	842	rVV	2051	1435	0.08%	0.014%
38	6.552	842	844	846	rVB	1116	1011	0.06%	0.010%
39	6.834	889	892	895	rBV2	1100	1515	0.09%	0.014%
40	6.993	910	919	925	rBV	28997	81938	4.85%	0.783%
41	7.305	970	972	973	rBV	1460	1037	0.06%	0.010%
42	7.346	977	979	983	rVB2	1458	1697	0.10%	0.016%
43	7.375	983	984	986	rBV	1182	863	0.05%	0.008%
44	7.422	990	992	995	rVB2	1099	964	0.06%	0.009%
45	7.464	997	999	1000	rVB	1574	632	0.04%	0.006%
46	7.481	1000	1002	1003	rVB	1110	654	0.04%	0.006%
47	7.493	1003	1004	1006	rBV2	1775	1193	0.07%	0.011%
48	7.569	1007	1017	1028	rBV	184207	476508	28.19%	4.553%
49	7.793	1053	1055	1056	rVB2	1128	616	0.04%	0.006%
50	7.811	1056	1058	1059	rBV	1033	672	0.04%	0.006%
51	8.022	1091	1094	1095	rBV	1149	1399	0.08%	0.013%
52	8.205	1115	1125	1141	rBV2	415065	1193936	70.64%	11.408%
53	8.505	1174	1176	1179	rBV2	1408	1207	0.07%	0.012%
54	8.546	1179	1183	1188	rVV2	1176	2302	0.14%	0.022%
55	8.622	1194	1196	1198	rVB2	1581	1465	0.09%	0.014%
56	8.669	1202	1204	1207	rVV	1335	1150	0.07%	0.011%
57	8.716	1211	1212	1213	rBV	862	464	0.03%	0.004%
58	8.781	1213	1223	1234	rBV	424451	855276	50.60%	8.172%
59	9.010	1260	1262	1263	rVB	1813	755	0.04%	0.007%
60	9.046	1267	1268	1270	rBV	1226	958	0.06%	0.009%
61	9.152	1282	1286	1287	rBV	1695	1732	0.10%	0.017%
62	9.210	1287	1296	1308	rVV	259770	551220	32.61%	5.267%
63	9.510	1346	1347	1350	rBV	1638	1286	0.08%	0.012%
64	9.605	1361	1363	1364	rBV	1244	744	0.04%	0.007%
65	9.663	1371	1373	1375	rBV2	1395	919	0.05%	0.009%
66	9.758	1387	1389	1393	rVB2	1438	1947	0.12%	0.019%
67	9.828	1399	1401	1402	rBV2	1476	1151	0.07%	0.011%
68	9.981	1419	1427	1438	rBV	156631	292119	17.28%	2.791%
69	10.193	1461	1463	1465	rBV2	2128	1651	0.10%	0.016%
70	10.269	1468	1476	1489	rBV	542453	1002484	59.31%	9.579%
71	10.469	1508	1510	1512	rVB	1680	1175	0.07%	0.011%
72	10.528	1513	1520	1531	rVB	101296	180027	10.65%	1.720%
73	10.669	1538	1544	1549	rVB	16936	30551	1.81%	0.292%
74	10.722	1551	1553	1554	rBV	1231	518	0.03%	0.005%
75	10.881	1573	1580	1591	rBV	118056	205640	12.17%	1.965%
76	11.028	1601	1605	1615	rVB2	18539	31462	1.86%	0.301%

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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Title : SFAM01.0

77	11.204	1633	1635	1636	rBV	912	631	0.04%	0.006%
78	11.357	1659	1661	1662	rBV	1738	1405	0.08%	0.013%
79	11.528	1689	1690	1691	rBV	1278	465	0.03%	0.004%
80	11.581	1692	1699	1710	rVB	573471	1011184	59.83%	9.662%
81	11.734	1724	1725	1726	rBV	1199	473	0.03%	0.005%
82	11.952	1760	1762	1766	rBV2	1313	1416	0.08%	0.014%
83	11.993	1766	1769	1771	rVV	1453	1473	0.09%	0.014%
84	12.116	1788	1790	1793	rBV2	1908	1855	0.11%	0.018%
85	12.269	1814	1816	1817	rBV2	1298	858	0.05%	0.008%
86	12.328	1824	1826	1827	rVB	1327	673	0.04%	0.006%
87	12.346	1827	1829	1831	rBV2	1464	1193	0.07%	0.011%
88	12.363	1831	1832	1833	rBV	1416	561	0.03%	0.005%
89	12.404	1838	1839	1840	rBV	1334	562	0.03%	0.005%
90	12.422	1840	1842	1843	rBV	1591	1004	0.06%	0.010%
91	12.581	1864	1869	1875	rBV3	14656	23931	1.42%	0.229%
92	12.651	1875	1881	1888	rVB	163484	260135	15.39%	2.486%
93	12.846	1912	1914	1915	rVB	1495	652	0.04%	0.006%
94	13.210	1975	1976	1979	rBV3	1667	1986	0.12%	0.019%
95	13.275	1983	1987	1992	rVB5	6013	9671	0.57%	0.092%
96	13.522	2022	2029	2044	rVB	536109	883261	52.26%	8.439%
97	13.816	2072	2079	2086	rBV	391238	655764	38.80%	6.266%
98	14.051	2115	2119	2125	rVB2	10049	14489	0.86%	0.138%
99	14.540	2200	2202	2203	rBV2	2593	1118	0.07%	0.011%
100	14.610	2213	2214	2216	rBV2	1958	1637	0.10%	0.016%

Sum of corrected areas: 10465874

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Instrument :
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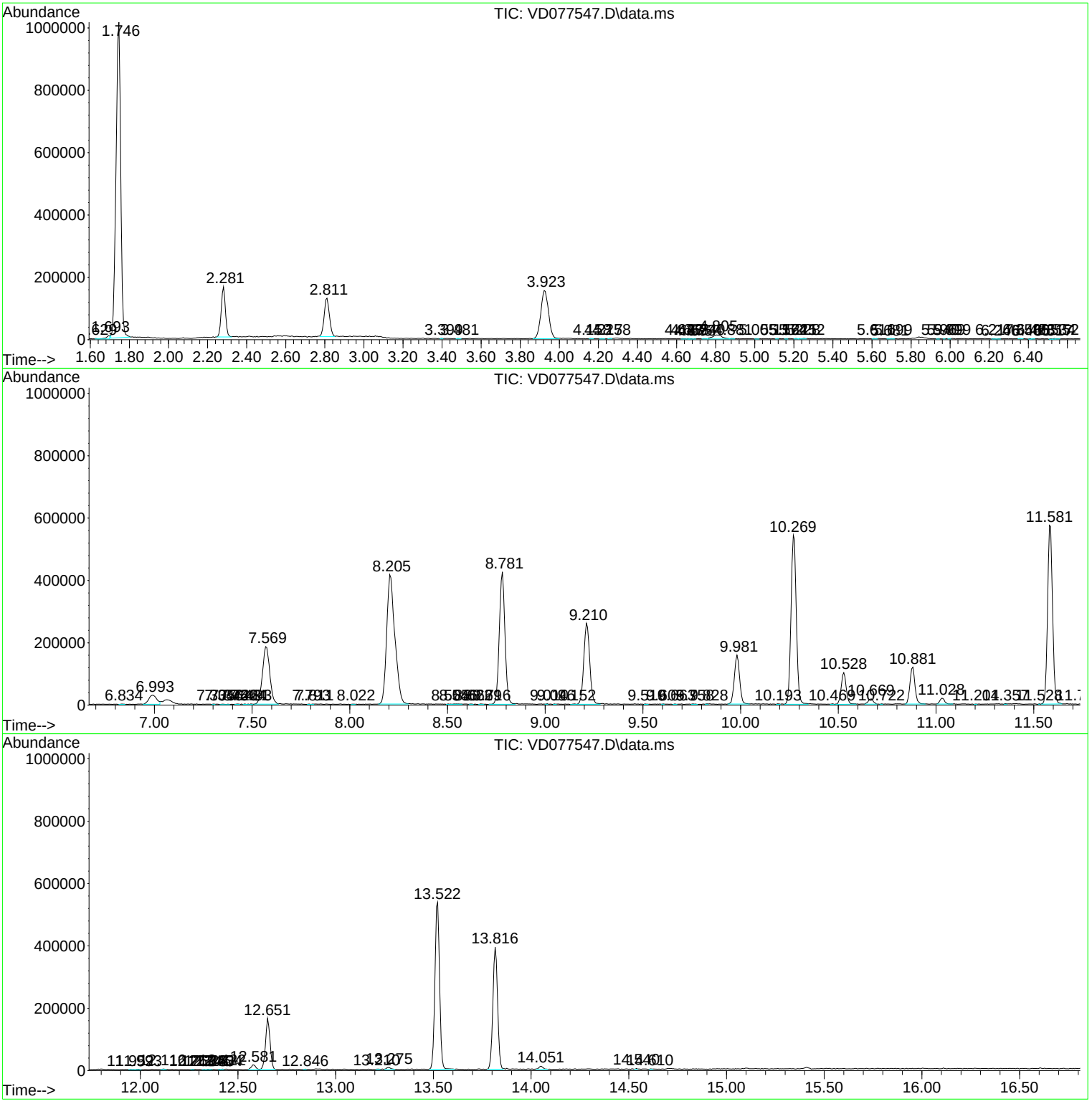
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111323\
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Sample : VIBLK115
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK115

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111323\
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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