LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
Data File : VD079092.D
Acq On : 30 May 2024 13:24
Operator : RP/MD
Sample : VIBLK802
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK802

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\SFAMDLM052924SMA.M
Title : SFAM01.0

Signal : TIC: VD079092.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	13	18	20	rBV	4606	6962	0.80%	0.098%
2	1.740	20	26	38	rVB	561439	867798	100.00%	12.246%
3	2.005	69	71	73	rBV	755	600	0.07%	0.008%
4	2.081	80	84	91	rBV3	1595	2902	0.33%	0.041%
5	2.164	91	98	101	rBV3	3470	9133	1.05%	0.129%
6	2.276	111	117	125	rBV	160277	239099	27.55%	3.374%
7	2.799	200	206	217	rVB	143524	285059	32.85%	4.023%
8	3.152	265	266	268	rVB2	958	611	0.07%	0.009%
9	3.258	282	284	286	rBV	799	610	0.07%	0.009%
10	3.328	295	296	299	rBV	685	582	0.07%	0.008%
11	3.387	305	306	310	rVB3	663	759	0.09%	0.011%
12	3.434	312	314	315	rBV	738	693	0.08%	0.010%
13	3.575	337	338	340	rBV2	647	498	0.06%	0.007%
14	3.764	369	370	375	rVB2	585	722	0.08%	0.010%
15	3.811	375	378	379	rBV2	761	743	0.09%	0.010%
16	3.852	381	385	386	rBV	974	822	0.09%	0.012%
17	3.917	386	396	410	rVV	107373	279108	32.16%	3.939%
18	4.075	422	423	426	rBV	868	828	0.10%	0.012%
19	4.228	446	449	451	rBV	879	980	0.11%	0.014%
20	4.264	454	455	458	rBV2	966	1092	0.13%	0.015%
21	4.358	470	471	474	rBV	562	666	0.08%	0.009%
22	4.440	483	485	487	rVB	692	542	0.06%	0.008%
23	4.593	509	511	514	rBV2	446	692	0.08%	0.010%
24	4.799	533	546	560	rVB5	15482	48301	5.57%	0.682%
25	5.093	592	596	599	rBV	437	572	0.07%	0.008%
26	5.228	618	619	622	rBV2	595	597	0.07%	0.008%
27	5.834	717	722	724	rBV2	4499	7689	0.89%	0.109%
28	6.069	760	762	764	rBV2	598	656	0.08%	0.009%
29	6.158	775	777	780	rVV2	719	644	0.07%	0.009%
30	6.593	849	851	854	rBB2	920	980	0.11%	0.014%
31	6.646	858	860	865	rVB2	768	983	0.11%	0.014%
32	6.852	893	895	898	rVB2	649	801	0.09%	0.011%
33	6.887	898	901	902	rBV	621	580	0.07%	0.008%
34	6.981	909	917	928	rBV2	17566	49864	5.75%	0.704%
35	7.569	1006	1017	1029	rVV	145353	363386	41.87%	5.128%
36	7.687	1035	1037	1039	rVB	1044	665	0.08%	0.009%

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Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK802

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\SFAMDLM052924SMA.M
Title : SFAM01.0

37	7.716	1039	1042	1044	rBV2	673	508	0.06%	0.007%
38	7.787	1053	1054	1057	rVB2	837	662	0.08%	0.009%
39	8.205	1114	1125	1138	rBV2	277925	838758	96.65%	11.836%
40	8.493	1171	1174	1176	rBV2	481	585	0.07%	0.008%
41	8.634	1194	1198	1199	rBV2	598	792	0.09%	0.011%
42	8.775	1213	1222	1233	rBV	267295	544097	62.70%	7.678%
43	8.928	1245	1248	1249	rVV2	602	587	0.07%	0.008%
44	9.016	1260	1263	1264	rBV2	870	851	0.10%	0.012%
45	9.210	1287	1296	1310	rBV	183002	370016	42.64%	5.222%
46	9.299	1310	1311	1315	rVB	845	693	0.08%	0.010%
47	9.528	1348	1350	1352	rBV2	603	504	0.06%	0.007%
48	9.657	1370	1372	1375	rBV2	537	665	0.08%	0.009%
49	9.793	1393	1395	1397	rBV2	733	560	0.06%	0.008%
50	9.822	1397	1400	1402	rVV	873	852	0.10%	0.012%
51	9.863	1404	1407	1408	rBV	879	672	0.08%	0.009%
52	9.893	1410	1412	1414	rVV2	811	737	0.08%	0.010%
53	9.975	1418	1426	1437	rVV	88303	163781	18.87%	2.311%
54	10.134	1451	1453	1455	rBV2	437	548	0.06%	0.008%
55	10.269	1468	1476	1484	rBV	387714	687960	79.28%	9.708%
56	10.440	1501	1505	1507	rBV2	873	1069	0.12%	0.015%
57	10.457	1507	1508	1512	rVV	748	601	0.07%	0.008%
58	10.522	1512	1519	1527	rBV	59397	102624	11.83%	1.448%
59	10.663	1537	1543	1551	rBV2	10414	18720	2.16%	0.264%
60	10.875	1572	1579	1587	rBV2	65770	114331	13.17%	1.613%
61	10.981	1595	1597	1599	rBV2	793	566	0.07%	0.008%
62	11.034	1601	1606	1615	rVB3	3282	5896	0.68%	0.083%
63	11.469	1678	1680	1683	rBV	671	659	0.08%	0.009%
64	11.581	1692	1699	1708	rBV	388733	669035	77.10%	9.441%
65	11.663	1712	1713	1715	rBV	822	682	0.08%	0.010%
66	11.687	1715	1717	1720	rVB2	1048	1062	0.12%	0.015%
67	11.722	1720	1723	1726	rBV	518	505	0.06%	0.007%
68	11.946	1757	1761	1764	rVB2	744	1061	0.12%	0.015%
69	11.987	1764	1768	1771	rBV	838	1153	0.13%	0.016%
70	12.128	1786	1792	1793	rBV2	1082	1492	0.17%	0.021%
71	12.293	1819	1820	1823	rBV2	567	663	0.08%	0.009%
72	12.404	1837	1839	1841	rBV3	816	804	0.09%	0.011%
73	12.575	1863	1868	1874	rVV3	10672	17597	2.03%	0.248%
74	12.646	1874	1880	1888	rVB	151076	252705	29.12%	3.566%
75	12.710	1888	1891	1894	rBV2	400	619	0.07%	0.009%
76	12.775	1900	1902	1904	rVB2	737	509	0.06%	0.007%

LSC Area Percent Report

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Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK802

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\SFAMDLM052924SMA.M
Title : SFAM01.0

77	12.793	1904	1905	1909	rBV	663	638	0.07%	0.009%
78	12.834	1911	1912	1915	rVV2	868	595	0.07%	0.008%
79	12.863	1915	1917	1920	rVB	551	505	0.06%	0.007%
80	12.898	1920	1923	1924	rBV	1501	1143	0.13%	0.016%
81	12.940	1928	1930	1932	rBV2	779	570	0.07%	0.008%
82	13.263	1983	1985	1988	rVB3	1078	1197	0.14%	0.017%
83	13.381	2004	2005	2007	rBV	748	545	0.06%	0.008%
84	13.457	2016	2018	2021	rVB2	1339	1184	0.14%	0.017%
85	13.516	2021	2028	2036	rBV	347900	564077	65.00%	7.960%
86	13.646	2049	2050	2053	rBV	990	700	0.08%	0.010%
87	13.693	2056	2058	2059	rBV2	670	575	0.07%	0.008%
88	13.722	2061	2063	2068	rVB2	771	686	0.08%	0.010%
89	13.816	2071	2079	2087	rVV	304049	504880	58.18%	7.125%
90	13.875	2087	2089	2092	rVV	953	610	0.07%	0.009%
91	14.045	2113	2118	2126	rBV2	7847	13714	1.58%	0.194%
92	14.169	2138	2139	2143	rBV	563	742	0.09%	0.010%
93	14.204	2143	2145	2146	rVB	1248	669	0.08%	0.009%
94	14.457	2186	2188	2191	rBV2	571	544	0.06%	0.008%
95	14.557	2203	2205	2207	rBV2	621	670	0.08%	0.009%
96	15.092	2294	2296	2299	rBV3	1550	1746	0.20%	0.025%
97	15.404	2345	2349	2350	rBV3	984	1330	0.15%	0.019%
98	15.481	2356	2362	2366	rBV4	2449	4440	0.51%	0.063%
99	16.228	2487	2489	2490	rVB	1117	520	0.06%	0.007%
100	16.322	2503	2505	2508	rBV3	736	681	0.08%	0.010%

Sum of corrected areas: 7086361

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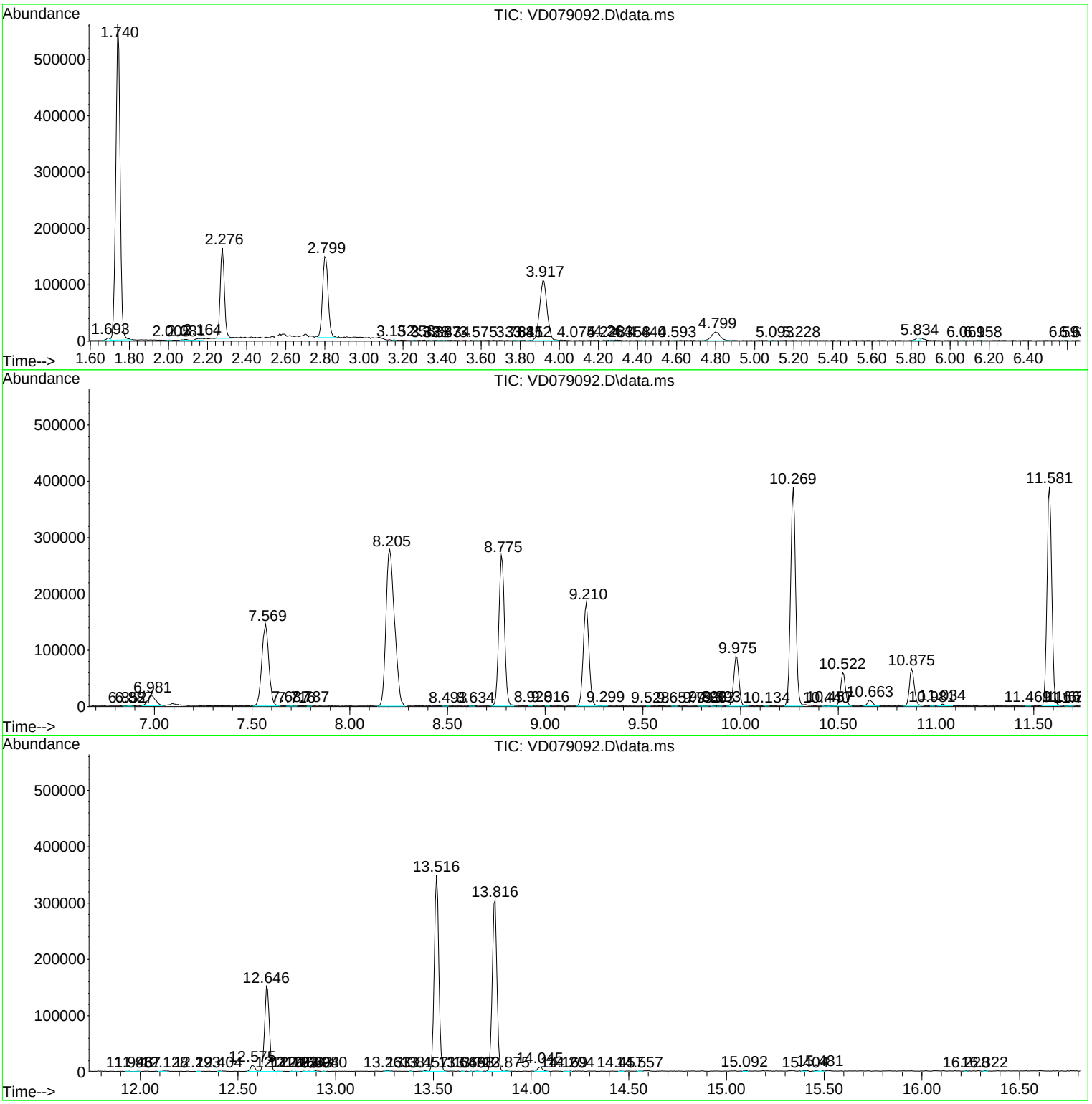
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK802

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0

TIC Library :
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
Data File : VD079092.D
Acq On : 30 May 2024 13:24
Operator : RP/MD
Sample : VIBLK802
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK802

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0

TIC Library :
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD053024\
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Sample : VIBLK802
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK802

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0

TIC Library :
TIC Integration Parameters: LSCINT.P

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