LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
Data File : VW029222.D
Acq On : 19 Jun 2024 18:11
Operator : SY/MD
Sample : VIBLK464
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK464

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\SFAMWLM061824SMA.M
Title : SFAM01.0

Signal : TIC: VW029222.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	73	78	94	rBV	34754	91807	10.46%	1.381%
2	3.868	324	325	326	rBV	635	279	0.03%	0.004%
3	4.021	340	350	372	rBV2	71811	257654	29.36%	3.877%
4	4.594	442	444	448	rVB4	750	994	0.11%	0.015%
5	4.624	448	449	454	rVB5	948	1014	0.12%	0.015%
6	4.673	454	457	458	rBV3	566	657	0.07%	0.010%
7	4.722	463	465	468	rBV4	751	895	0.10%	0.013%
8	4.789	475	476	477	rBV	503	238	0.03%	0.004%
9	4.917	484	497	511	rBV3	15235	65414	7.45%	0.984%
10	5.124	528	531	532	rBV2	865	850	0.10%	0.013%
11	5.246	548	551	554	rBV5	799	980	0.11%	0.015%
12	5.277	554	556	559	rBV4	746	765	0.09%	0.012%
13	5.594	607	608	609	rBV	416	211	0.02%	0.003%
14	5.777	637	638	640	rVB	686	438	0.05%	0.007%
15	5.807	640	643	644	rBV3	776	712	0.08%	0.011%
16	5.825	644	646	649	rBV4	802	835	0.10%	0.013%
17	5.856	649	651	652	rBV	355	225	0.03%	0.003%
18	5.941	656	665	673	rVV5	8676	26098	2.97%	0.393%
19	6.081	686	688	691	rBV4	508	600	0.07%	0.009%
20	6.112	691	693	694	rVV	620	351	0.04%	0.005%
21	6.136	696	697	698	rVV	796	336	0.04%	0.005%
22	6.155	698	700	702	rVB3	695	604	0.07%	0.009%
23	6.331	725	729	731	rBV4	964	1118	0.13%	0.017%
24	6.429	740	745	746	rBV4	734	749	0.09%	0.011%
25	6.447	746	748	750	rBV2	493	394	0.04%	0.006%
26	6.539	762	763	765	rBV3	640	503	0.06%	0.008%
27	6.563	765	767	770	rVB3	847	666	0.08%	0.010%
28	6.587	770	771	773	rBV2	428	251	0.03%	0.004%
29	6.636	776	779	783	rBV4	993	1293	0.15%	0.019%
30	6.722	791	793	795	rBV3	951	865	0.10%	0.013%
31	6.752	795	798	800	rVV4	743	812	0.09%	0.012%
32	6.795	804	805	808	rVV2	987	828	0.09%	0.012%
33	6.825	808	810	811	rVV2	475	281	0.03%	0.004%
34	6.850	813	814	817	rVV3	974	601	0.07%	0.009%
35	6.904	821	823	826	rVB2	913	975	0.11%	0.015%
36	6.941	826	829	832	rBV4	799	1084	0.12%	0.016%

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Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK464

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\SFAMWLM061824SMA.M
Title : SFAM01.0

37	7.075	843	851	860	rBV	27863	82427	9.39%	1.240%
38	7.282	883	885	886	rBV2	884	855	0.10%	0.013%
39	7.392	900	903	905	rVB4	784	661	0.08%	0.010%
40	7.435	908	910	913	rBV4	818	676	0.08%	0.010%
41	7.514	922	923	924	rBV	415	186	0.02%	0.003%
42	7.648	935	945	958	rVB	144707	357436	40.73%	5.378%
43	8.087	1015	1017	1019	rVB3	736	445	0.05%	0.007%
44	8.276	1033	1048	1064	rBV2	289188	877557	100.00%	13.204%
45	8.508	1084	1086	1087	rVB2	853	623	0.07%	0.009%
46	8.636	1105	1107	1108	rBV2	619	292	0.03%	0.004%
47	8.843	1131	1141	1151	rBV	341862	682759	77.80%	10.273%
48	9.197	1198	1199	1200	rBV	707	431	0.05%	0.006%
49	9.215	1200	1202	1203	rVV2	893	570	0.06%	0.009%
50	9.270	1203	1211	1222	rVV	202903	422277	48.12%	6.354%
51	9.434	1236	1238	1241	rBV3	1180	1418	0.16%	0.021%
52	9.465	1241	1243	1246	rVV4	856	697	0.08%	0.010%
53	9.502	1246	1249	1250	rVV3	779	500	0.06%	0.008%
54	9.587	1259	1263	1266	rBV3	1253	1952	0.22%	0.029%
55	9.752	1288	1290	1291	rVV2	452	210	0.02%	0.003%
56	9.776	1291	1294	1295	rVB2	730	608	0.07%	0.009%
57	9.861	1305	1308	1312	rBV6	714	980	0.11%	0.015%
58	9.892	1312	1313	1316	rBV2	439	308	0.04%	0.005%
59	9.934	1318	1320	1321	rBV2	614	241	0.03%	0.004%
60	9.953	1321	1323	1324	rVB2	668	320	0.04%	0.005%
61	9.971	1324	1326	1329	rBV4	686	737	0.08%	0.011%
62	10.032	1329	1336	1345	rBV	106289	195270	22.25%	2.938%
63	10.318	1376	1383	1394	rBV	386914	706262	80.48%	10.627%
64	10.575	1419	1425	1436	rVB	68938	120876	13.77%	1.819%
65	10.696	1441	1445	1452	rVB	12100	20991	2.39%	0.316%
66	10.843	1465	1469	1472	rBV4	688	1080	0.12%	0.016%
67	10.922	1476	1482	1497	rBV	102827	185424	21.13%	2.790%
68	11.349	1550	1552	1555	rBV4	692	834	0.10%	0.013%
69	11.428	1563	1565	1568	rBV4	867	645	0.07%	0.010%
70	11.483	1572	1574	1577	rBV4	787	663	0.08%	0.010%
71	11.519	1577	1580	1582	rBV3	845	921	0.10%	0.014%
72	11.538	1582	1583	1585	rVB2	761	436	0.05%	0.007%
73	11.629	1590	1598	1607	rBV	496540	838715	95.57%	12.619%
74	11.940	1647	1649	1653	rVB5	861	935	0.11%	0.014%
75	12.007	1657	1660	1661	rBV2	922	751	0.09%	0.011%
76	12.251	1698	1700	1704	rBV4	718	798	0.09%	0.012%

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK464

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\SFAMWLM061824SMA.M
Title : SFAM01.0

77	12.288	1704	1706	1709	rVB4	621	664	0.08%	0.010%
78	12.361	1715	1718	1719	rBV3	635	641	0.07%	0.010%
79	12.538	1744	1747	1750	rVB5	706	780	0.09%	0.012%
80	12.599	1752	1757	1764	rBV2	8972	16991	1.94%	0.256%
81	12.690	1765	1772	1779	rVV	151039	258950	29.51%	3.896%
82	13.068	1832	1834	1835	rVB2	468	291	0.03%	0.004%
83	13.098	1835	1839	1840	rBV4	904	1050	0.12%	0.016%
84	13.385	1882	1886	1887	rBV4	847	1062	0.12%	0.016%
85	13.556	1907	1914	1927	rVB	479420	768412	87.56%	11.562%
86	13.848	1955	1962	1975	rVB	354455	582677	66.40%	8.767%
87	14.056	1991	1996	2003	rVB2	13575	22788	2.60%	0.343%
88	14.129	2006	2008	2009	rVB2	840	422	0.05%	0.006%
89	14.226	2020	2024	2025	rBV4	952	1347	0.15%	0.020%
90	14.318	2034	2039	2046	rBV8	1706	4423	0.50%	0.067%
91	14.958	2142	2144	2147	rBV4	977	660	0.08%	0.010%
92	15.110	2167	2169	2170	rBV2	1178	694	0.08%	0.010%
93	15.257	2192	2193	2194	rBV	635	366	0.04%	0.006%
94	15.311	2200	2202	2203	rBV2	656	300	0.03%	0.005%
95	15.476	2224	2229	2236	rVB	5645	9981	1.14%	0.150%
96	16.256	2355	2357	2358	rBV2	733	614	0.07%	0.009%
97	16.421	2382	2384	2386	rBV3	1232	942	0.11%	0.014%

Sum of corrected areas: 6646199

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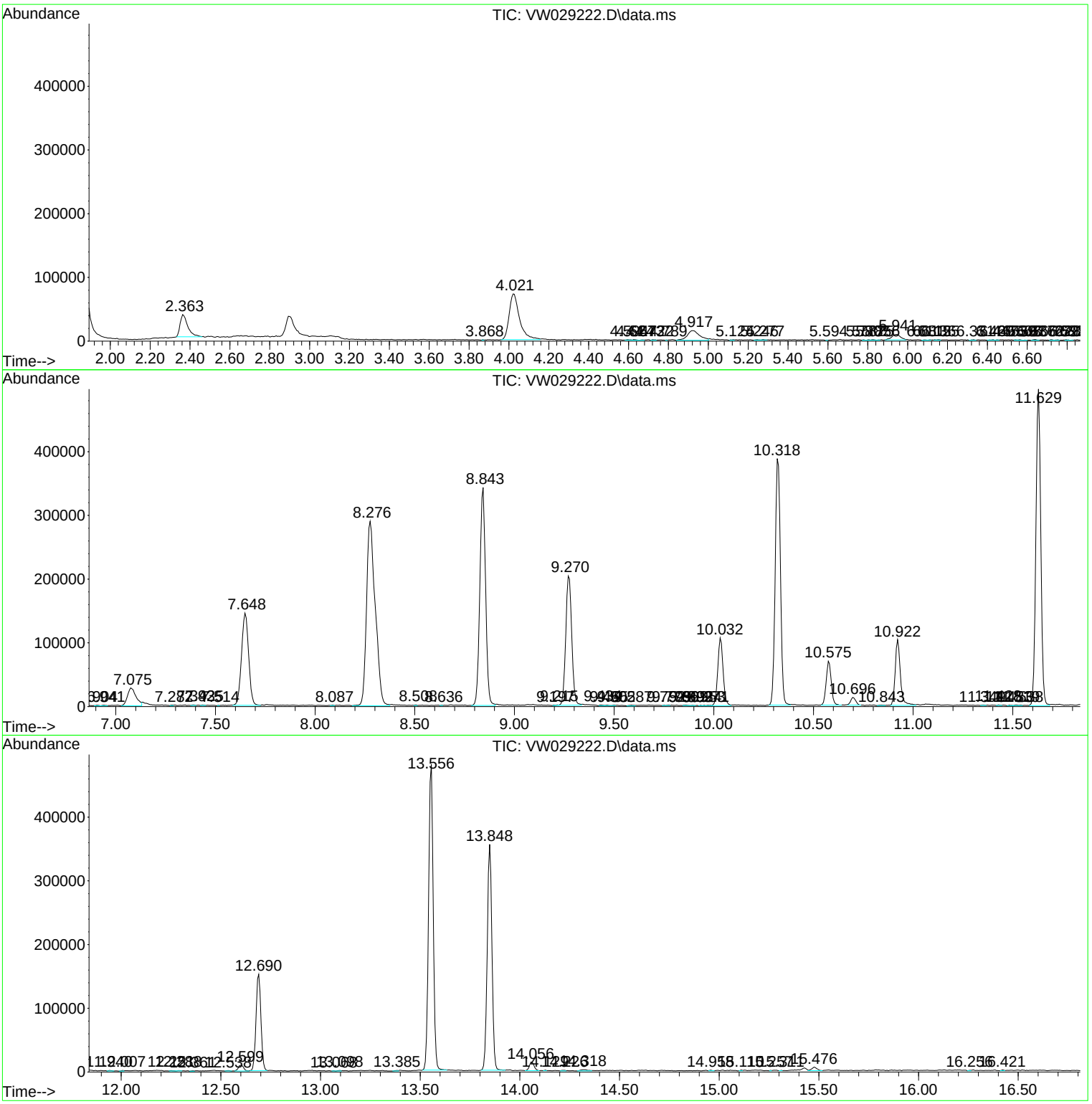
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK464

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.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_W\Data\VW061924\
Data File : VW029222.D
Acq On : 19 Jun 2024 18:11
Operator : SY/MD
Sample : VIBLK464
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK464

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.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_W\Data\VW061924\
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Operator : SY/MD
Sample : VIBLK464
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK464

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.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