LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010623\
Data File : VY012099.D
Acq On : 06 Jan 2023 18:11
Operator : KP/MD
Sample : 01048-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CL-01-010523

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_Y\methods\82Y010623S.M
Title : SW846 8260

Signal : TIC: VY012099.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.674	138	140	146	rVB3	685	627	13.90%	1.609%
2	3.192	223	225	226	rBV	220	136	3.01%	0.349%
3	3.284	238	240	241	rVB	320	192	4.26%	0.493%
4	3.387	253	257	258	rBV	185	163	3.61%	0.418%
5	3.491	272	274	275	rBV	188	168	3.72%	0.431%
6	3.534	280	281	284	rVV2	184	176	3.90%	0.452%
7	3.564	284	286	287	rVB	203	138	3.06%	0.354%
8	3.643	295	299	300	rBV2	205	229	5.08%	0.588%
9	3.784	320	322	326	rVB	168	201	4.45%	0.516%
10	3.826	326	329	331	rBV	211	253	5.61%	0.649%
11	4.046	362	365	366	rBV	217	197	4.37%	0.505%
12	4.101	370	374	377	rVV2	267	373	8.27%	0.957%
13	4.271	398	402	405	rBV	203	260	5.76%	0.667%
14	4.326	407	411	412	rBV	122	178	3.95%	0.457%
15	4.418	423	426	428	rBV	153	164	3.63%	0.421%
16	4.521	440	443	447	rBV	194	237	5.25%	0.608%
17	4.582	451	453	457	rBV	135	161	3.57%	0.413%
18	4.643	461	463	466	rVB	166	140	3.10%	0.359%
19	4.698	469	472	473	rBV2	226	228	5.05%	0.585%
20	4.716	473	475	480	rBV	236	319	7.07%	0.818%
21	4.784	484	486	488	rBV	187	166	3.68%	0.426%
22	4.832	490	494	495	rBV2	129	147	3.26%	0.377%
23	4.979	516	518	520	rBV	191	220	4.88%	0.564%
24	5.113	538	540	543	rBV	253	363	8.05%	0.931%
25	5.332	571	576	577	rBV2	213	248	5.50%	0.636%
26	5.393	580	586	587	rVV2	180	280	6.21%	0.718%
27	5.411	587	589	591	rVV	149	142	3.15%	0.364%
28	5.442	592	594	597	rVV2	221	250	5.54%	0.641%
29	5.472	597	599	602	rVV	146	174	3.86%	0.446%
30	5.515	602	606	609	rVB2	167	241	5.34%	0.618%
31	5.680	632	633	635	rBV	231	178	3.95%	0.457%
32	5.759	643	646	650	rVB	105	172	3.81%	0.441%
33	5.850	659	661	662	rBV	170	161	3.57%	0.413%
34	5.899	667	669	672	rVB2	172	140	3.10%	0.359%
35	6.082	695	699	700	rBV	112	143	3.17%	0.367%
36	6.119	703	705	707	rVV	185	181	4.01%	0.464%

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CL-01-010523

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Integrator: RTE
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Title : SW846 8260

37	6.155	707	711	712	rVB2	146	186	4.12%	0.477%
38	6.253	725	727	728	rVB2	246	140	3.10%	0.359%
39	6.265	728	729	733	rBV	199	207	4.59%	0.531%
40	6.551	774	776	778	rBV	162	182	4.03%	0.467%
41	6.588	781	782	785	rBV2	200	192	4.26%	0.493%
42	6.661	792	794	797	rBV	211	139	3.08%	0.357%
43	6.759	806	810	811	rBV2	258	300	6.65%	0.770%
44	6.808	815	818	820	rBV	184	209	4.63%	0.536%
45	7.216	883	885	888	rBV	201	176	3.90%	0.452%
46	7.295	893	898	899	rBV2	131	197	4.37%	0.505%
47	7.490	927	930	932	rVB	175	196	4.34%	0.503%
48	7.515	932	934	937	rBV	235	209	4.63%	0.536%
49	7.570	941	943	945	rBV	183	174	3.86%	0.446%
50	7.606	947	949	951	rVB2	232	206	4.57%	0.529%
51	7.631	951	953	954	rBV	241	141	3.13%	0.362%
52	7.704	964	965	967	rBV2	229	186	4.12%	0.477%
53	7.783	974	978	986	rVB3	872	1639	36.33%	4.205%
54	7.917	998	1000	1002	rVB	190	159	3.52%	0.408%
55	8.076	1022	1026	1027	rBV2	192	258	5.72%	0.662%
56	8.143	1031	1037	1043	rVB3	1036	2074	45.97%	5.321%
57	8.198	1043	1046	1048	rBV2	152	150	3.32%	0.385%
58	8.319	1064	1066	1068	rVB2	237	196	4.34%	0.503%
59	8.655	1119	1121	1122	rBV	221	203	4.50%	0.521%
60	8.685	1122	1126	1135	rVV3	1660	3489	77.33%	8.952%
61	8.783	1139	1142	1143	rBV	206	184	4.08%	0.472%
62	9.033	1182	1183	1186	rBV2	183	193	4.28%	0.495%
63	9.453	1249	1252	1253	rBV	186	147	3.26%	0.377%
64	9.472	1253	1255	1257	rVB	156	142	3.15%	0.364%
65	9.502	1257	1260	1261	rBV	176	156	3.46%	0.400%
66	9.777	1303	1305	1306	rBV	135	134	2.97%	0.344%
67	9.868	1319	1320	1323	rBV	195	142	3.15%	0.364%
68	9.905	1323	1326	1330	rVV2	222	327	7.25%	0.839%
69	9.984	1337	1339	1343	rVV	258	285	6.32%	0.731%
70	10.045	1347	1349	1352	rVV2	193	264	5.85%	0.677%
71	10.075	1352	1354	1357	rVB2	224	248	5.50%	0.636%
72	10.179	1366	1371	1377	rBV	2616	4512	100.00%	11.577%
73	10.276	1385	1387	1388	rBV2	177	158	3.50%	0.405%
74	10.325	1393	1395	1398	rVV2	237	277	6.14%	0.711%
75	10.374	1402	1403	1407	rVB2	210	222	4.92%	0.570%
76	10.404	1407	1408	1411	rBV	227	203	4.50%	0.521%

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Integrator: RTE
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Title : SW846 8260

77	10.581	1435	1437	1438	rBV	234	213	4.72%	0.547%
78	10.648	1446	1448	1451	rVB2	203	172	3.81%	0.441%
79	11.069	1514	1517	1518	rBV2	212	168	3.72%	0.431%
80	11.221	1540	1542	1544	rBV2	181	205	4.54%	0.526%
81	11.264	1547	1549	1552	rVB2	244	202	4.48%	0.518%
82	11.288	1552	1553	1555	rVB	205	146	3.24%	0.375%
83	11.307	1555	1556	1559	rBV2	157	213	4.72%	0.547%
84	11.490	1580	1586	1591	rBV	2687	4270	94.64%	10.956%
85	11.685	1614	1618	1620	rVB2	219	283	6.27%	0.726%
86	11.709	1620	1622	1623	rBV	222	161	3.57%	0.413%
87	12.057	1678	1679	1683	rBV	252	323	7.16%	0.829%
88	12.093	1683	1685	1688	rVV	224	239	5.30%	0.613%
89	12.124	1688	1690	1692	rVB2	166	168	3.72%	0.431%
90	12.410	1736	1737	1739	rBV	161	150	3.32%	0.385%
91	12.489	1746	1750	1754	rVB3	1208	1834	40.65%	4.706%
92	12.538	1757	1758	1761	rBV2	277	209	4.63%	0.536%
93	12.867	1810	1812	1814	rVB2	269	165	3.66%	0.423%
94	12.977	1827	1830	1831	rBV2	165	200	4.43%	0.513%
95	13.312	1883	1885	1887	rBV	151	135	2.99%	0.346%
96	13.428	1900	1904	1910	rBV3	1242	2084	46.19%	5.347%
97	13.599	1929	1932	1934	rBV2	264	287	6.36%	0.736%
98	13.721	1950	1952	1954	rBV2	204	212	4.70%	0.544%
99	13.818	1967	1968	1971	rVB	379	218	4.83%	0.559%
100	13.953	1988	1990	1991	rBV2	234	170	3.77%	0.436%

Sum of corrected areas: 38975

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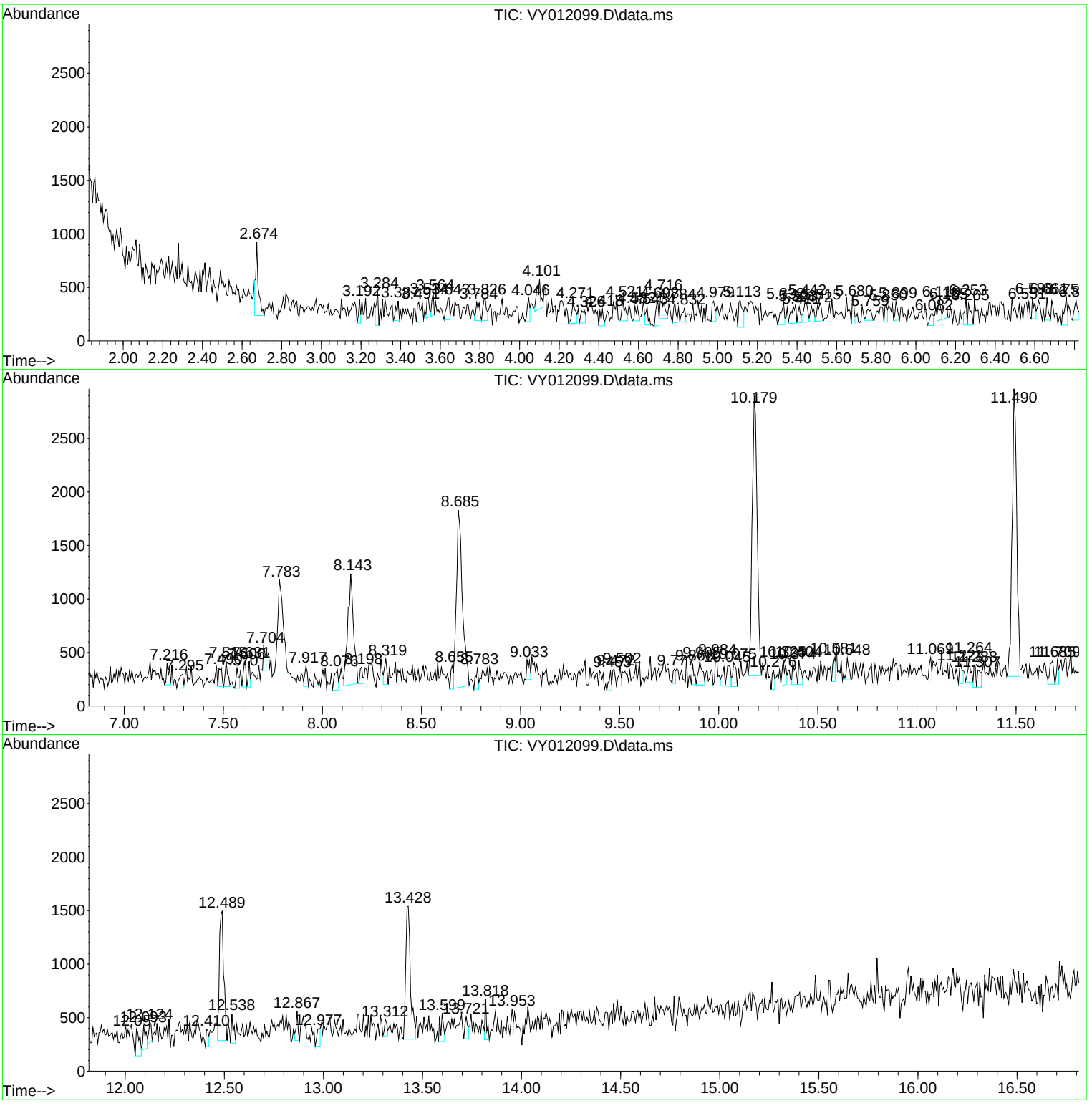
Instrument :
MSVOA_Y
ClientSampleId :
CL-01-010523

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010623\
Data File : VY012099.D
Acq On : 06 Jan 2023 18:11
Operator : KP/MD
Sample : 01048-01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CL-01-010523

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CL-01-010523

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260

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

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