LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080522\
Data File : VY009867.D
Acq On : 05 Aug 2022 21:43
Operator : KP/MD
Sample : N4064-06
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-14

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\82Y080322S.M
Title : SW846 8260

Signal : TIC: VY009867.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.912	12	15	17	rVB	163	150	1.23%	0.184%
2	2.107	45	47	49	rBV2	151	172	1.41%	0.211%
3	2.162	53	56	59	rBV	236	293	2.40%	0.360%
4	2.235	66	68	70	rBV	177	140	1.14%	0.172%
5	2.290	75	77	79	rBV	222	182	1.49%	0.224%
6	2.333	82	84	88	rVB	309	401	3.28%	0.493%
7	2.369	88	90	93	rBV	180	242	1.98%	0.297%
8	2.534	115	117	120	rBV	166	206	1.68%	0.253%
9	2.570	120	123	124	rBV	212	228	1.86%	0.280%
10	2.723	147	148	151	rBV	159	152	1.24%	0.187%
11	2.772	154	156	158	rVB	180	148	1.21%	0.182%
12	2.979	186	190	193	rBV	120	153	1.25%	0.188%
13	3.150	214	218	220	rBB2	110	156	1.28%	0.192%
14	3.406	257	260	262	rBV	145	175	1.43%	0.215%
15	3.497	272	275	278	rBV	117	176	1.44%	0.216%
16	3.717	307	311	312	rBV	137	159	1.30%	0.195%
17	3.906	338	342	344	rBV	218	258	2.11%	0.317%
18	3.936	346	347	351	rVB	150	173	1.41%	0.212%
19	4.095	372	373	376	rBV	144	162	1.32%	0.199%
20	4.180	384	387	388	rBV2	182	146	1.19%	0.179%
21	4.588	451	454	457	rBV	190	268	2.19%	0.329%
22	4.649	459	464	467	rBV	130	185	1.51%	0.227%
23	4.698	469	472	473	rBV	383	330	2.70%	0.405%
24	4.765	481	483	485	rBV	122	152	1.24%	0.187%
25	4.985	516	519	520	rBV	144	142	1.16%	0.174%
26	5.027	523	526	528	rBV	105	148	1.21%	0.182%
27	5.168	545	549	552	rBB	99	162	1.32%	0.199%
28	5.222	555	558	560	rBV	160	191	1.56%	0.235%
29	5.503	602	604	606	rBV	163	159	1.30%	0.195%
30	5.765	644	647	650	rBV	104	180	1.47%	0.221%
31	6.234	722	724	728	rBV	103	166	1.36%	0.204%
32	6.503	763	768	769	rBB	187	188	1.54%	0.231%
33	6.557	775	777	781	rBV2	155	216	1.77%	0.265%
34	6.917	833	836	837	rBV2	146	158	1.29%	0.194%
35	6.966	837	844	854	rVV2	2001	5541	45.31%	6.806%
36	7.088	863	864	867	rBB2	171	174	1.42%	0.214%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Title : SW846 8260

37	7.143	870	873	877	rBV	202	348	2.85%	0.427%
38	7.210	881	884	886	rBV	179	152	1.24%	0.187%
39	7.502	929	932	936	rBV2	183	288	2.36%	0.354%
40	7.600	947	948	951	rBV	149	166	1.36%	0.204%
41	7.667	957	959	961	rBV	215	200	1.64%	0.246%
42	7.704	961	965	970	rVB3	694	1405	11.49%	1.726%
43	7.789	970	979	985	rBV2	2794	6148	50.27%	7.552%
44	7.868	989	992	994	rBV	142	159	1.30%	0.195%
45	8.015	1011	1016	1017	rBV	93	166	1.36%	0.204%
46	8.118	1024	1033	1042	rBB3	2878	7912	64.70%	9.718%
47	8.210	1046	1048	1052	rBB	208	178	1.46%	0.219%
48	8.374	1073	1075	1078	rVB2	125	150	1.23%	0.184%
49	8.496	1093	1095	1098	rVB	148	146	1.19%	0.179%
50	8.533	1098	1101	1106	rBV2	148	302	2.47%	0.371%
51	8.685	1119	1126	1133	rBV2	4702	8171	66.82%	10.037%
52	8.923	1162	1165	1167	rBV	169	162	1.32%	0.199%
53	8.978	1172	1174	1177	rVB	129	145	1.19%	0.178%
54	9.014	1177	1180	1182	rBB	196	172	1.41%	0.211%
55	9.185	1207	1208	1211	rBV	172	161	1.32%	0.198%
56	9.307	1224	1228	1231	rBV	115	213	1.74%	0.262%
57	9.423	1243	1247	1249	rBB	99	147	1.20%	0.181%
58	9.545	1262	1267	1268	rBV	149	248	2.03%	0.305%
59	9.697	1289	1292	1294	rBV	171	200	1.64%	0.246%
60	10.173	1365	1370	1377	rVB2	5566	9415	76.99%	11.565%
61	10.496	1421	1423	1426	rBV	136	161	1.32%	0.198%
62	11.319	1555	1558	1561	rVB	308	305	2.49%	0.375%
63	11.483	1577	1585	1595	rBV	7305	12229	100.00%	15.021%
64	11.593	1601	1603	1606	rVB	118	142	1.16%	0.174%
65	12.343	1721	1726	1728	rBV	129	190	1.55%	0.233%
66	12.483	1742	1749	1755	rVB3	2829	4408	36.05%	5.414%
67	12.630	1768	1773	1775	rBV	155	158	1.29%	0.194%
68	12.910	1817	1819	1824	rVB	151	152	1.24%	0.187%
69	13.008	1833	1835	1839	rVB2	179	173	1.41%	0.212%
70	13.422	1898	1903	1908	rBV2	5732	8017	65.56%	9.847%
71	13.672	1943	1944	1947	rBV2	163	203	1.66%	0.249%
72	14.166	2019	2025	2027	rVB	169	233	1.91%	0.286%
73	14.233	2033	2036	2041	rBV2	155	310	2.53%	0.381%
74	14.337	2051	2053	2056	rBV	122	149	1.22%	0.183%
75	14.440	2066	2070	2075	rVB	111	187	1.53%	0.230%
76	14.501	2075	2080	2081	rBV	101	151	1.23%	0.185%

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77	14.867	2136	2140	2144	rVB2	209	294	2.40%	0.361%
78	15.056	2168	2171	2175	rBV	210	276	2.26%	0.339%
79	15.123	2178	2182	2184	rVB	170	235	1.92%	0.289%
80	15.166	2188	2189	2192	rVB2	157	159	1.30%	0.195%
81	15.196	2192	2194	2196	rBV	155	160	1.31%	0.197%
82	15.422	2229	2231	2234	rBV	283	323	2.64%	0.397%
83	15.556	2252	2253	2256	rBV	167	145	1.19%	0.178%
84	15.580	2256	2257	2260	rBV	188	141	1.15%	0.173%
85	15.647	2266	2268	2271	rVB2	228	181	1.48%	0.222%
86	15.690	2273	2275	2277	rBV	220	190	1.55%	0.233%
87	15.727	2279	2281	2284	rVB2	165	189	1.55%	0.232%
88	15.800	2291	2293	2294	rVB2	303	171	1.40%	0.210%
89	15.830	2296	2298	2301	rVV	159	227	1.86%	0.279%
90	15.861	2301	2303	2307	rVB	161	218	1.78%	0.268%
91	15.952	2314	2318	2319	rBV2	246	279	2.28%	0.343%
92	16.031	2328	2331	2336	rVV2	150	229	1.87%	0.281%
93	16.098	2338	2342	2345	rVB	195	275	2.25%	0.338%
94	16.147	2348	2350	2353	rVB	174	156	1.28%	0.192%
95	16.275	2368	2371	2372	rBV	187	142	1.16%	0.174%
96	16.324	2376	2379	2380	rBV	147	151	1.23%	0.185%
97	16.367	2384	2386	2388	rBV2	144	174	1.42%	0.214%
98	16.464	2401	2402	2407	rVB2	253	324	2.65%	0.398%
99	16.525	2407	2412	2414	rVB	187	313	2.56%	0.384%
100	16.592	2421	2423	2426	rBV2	246	306	2.50%	0.376%

Sum of corrected areas: 81412

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Instrument :
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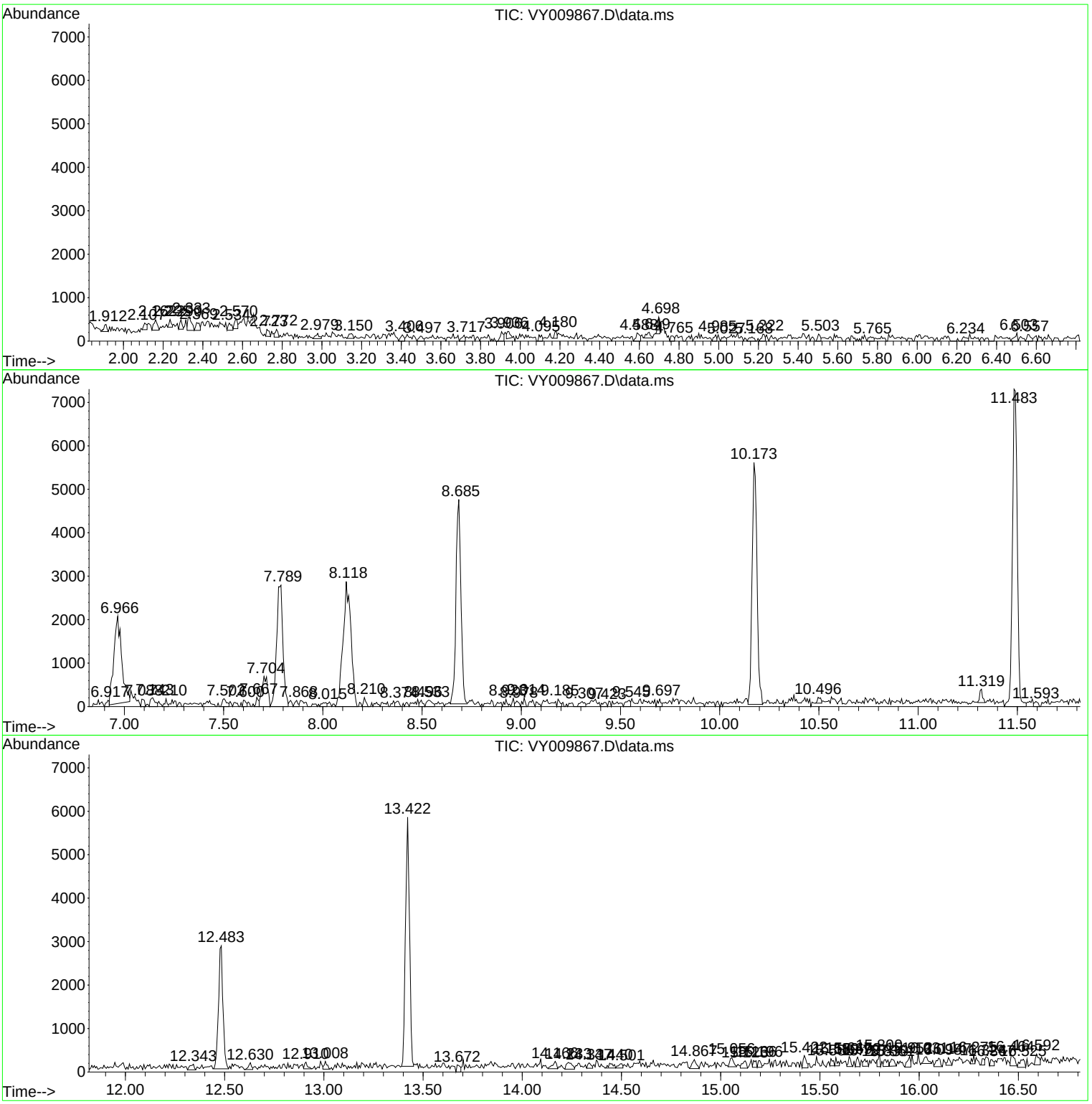
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080522\
Data File : VY009867.D
Acq On : 05 Aug 2022 21:43
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Sample : N4064-06
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Instrument :
MSVOA_Y
ClientSampleId :
SB-14

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.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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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080322S.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