

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121323\
 Data File : VD077864.D
 Acq On : 13 Dec 2023 16:04
 Operator : RP/MD
 Sample : 05760-05
 Misc : 5.05G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SLAB

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_D\Method\82D120823S.M
 Title : SW846 8260

Signal : TIC: VD077864.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	10	12	14	rBV3	1098	1161	1.13%	0.156%
2	1.681	14	16	19	rVV	1576	2037	1.98%	0.274%
3	1.734	20	25	35	rVV	45392	68633	66.61%	9.218%
4	1.817	37	39	41	rBV2	1142	1079	1.05%	0.145%
5	1.875	48	49	52	rVB3	2102	1830	1.78%	0.246%
6	1.917	52	56	57	rBV	1548	1915	1.86%	0.257%
7	2.075	79	83	84	rBV2	1902	1995	1.94%	0.268%
8	2.146	92	95	96	rBV2	1518	1570	1.52%	0.211%
9	2.358	127	131	132	rBV	2699	2621	2.54%	0.352%
10	2.405	138	139	141	rBV	1767	1364	1.32%	0.183%
11	2.469	148	150	152	rVB2	1601	1323	1.28%	0.178%
12	2.493	152	154	158	rBV2	1328	1521	1.48%	0.204%
13	2.634	176	178	180	rBV	1545	1119	1.09%	0.150%
14	2.728	192	194	197	rBV2	1519	1773	1.72%	0.238%
15	2.928	225	228	229	rVB	2564	2091	2.03%	0.281%
16	2.969	229	235	236	rBV3	1964	3223	3.13%	0.433%
17	3.363	299	302	304	rBV2	1188	1401	1.36%	0.188%
18	3.469	317	320	321	rBV2	1094	1114	1.08%	0.150%
19	3.916	390	396	398	rBV3	1022	1551	1.51%	0.208%
20	3.934	398	399	403	rVB2	1523	1257	1.22%	0.169%
21	3.981	403	407	410	rBV2	1201	1346	1.31%	0.181%
22	4.146	433	435	436	rBV	1763	1309	1.27%	0.176%
23	4.228	448	449	452	rVB	1747	1534	1.49%	0.206%
24	4.263	452	455	457	rBV	1372	1361	1.32%	0.183%
25	4.675	521	525	527	rVB2	799	1078	1.05%	0.145%
26	4.805	544	547	548	rBV	1793	1330	1.29%	0.179%
27	5.134	602	603	605	rVB	2173	1074	1.04%	0.144%
28	5.163	605	608	611	rBV2	815	1477	1.43%	0.198%
29	5.552	671	674	676	rBV	1798	1733	1.68%	0.233%
30	5.893	730	732	737	rVB2	1202	1437	1.39%	0.193%
31	5.987	744	748	749	rBV2	1201	1140	1.11%	0.153%
32	6.157	775	777	779	rBV2	1137	1155	1.12%	0.155%
33	6.610	852	854	857	rBV	1011	1203	1.17%	0.162%
34	6.728	870	874	875	rBV2	1081	1258	1.22%	0.169%
35	6.852	893	895	898	rVB2	1320	1250	1.21%	0.168%
36	7.034	924	926	927	rBV	1124	1166	1.13%	0.157%

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37	7.063	927	931	943	rVB4	3555	10123	9.83%	1.360%
38	7.475	1000	1001	1005	rBV2	1055	1222	1.19%	0.164%
39	7.804	1049	1057	1063	rBV6	12242	28414	27.58%	3.816%
40	7.881	1063	1070	1078	rVB2	20681	48661	47.23%	6.535%

41	8.175	1114	1120	1122	rBV4	777	1256	1.22%	0.169%
42	8.240	1122	1131	1138	rVB2	17583	38438	37.31%	5.162%
43	8.340	1144	1148	1151	rBV	866	1516	1.47%	0.204%
44	8.628	1195	1197	1199	rVB	1217	1156	1.12%	0.155%
45	8.704	1207	1210	1212	rBV2	1240	1237	1.20%	0.166%

46	8.781	1215	1223	1235	rVB2	34167	70517	68.44%	9.471%
47	9.193	1288	1293	1294	rBV2	1618	1690	1.64%	0.227%
48	9.251	1301	1303	1308	rVB2	928	1203	1.17%	0.162%
49	9.322	1313	1315	1318	rVB2	1605	1313	1.27%	0.176%
50	9.393	1325	1327	1331	rVB2	1165	1409	1.37%	0.189%

51	9.434	1331	1334	1336	rBV2	966	1107	1.07%	0.149%
52	9.751	1386	1388	1392	rVB	1385	1547	1.50%	0.208%
53	10.210	1463	1466	1468	rBV2	1096	1198	1.16%	0.161%
54	10.269	1470	1476	1485	rVB2	54897	103030	100.00%	13.837%
55	10.334	1485	1487	1489	rBV2	1890	1645	1.60%	0.221%

56	10.410	1497	1500	1503	rVB3	1174	1461	1.42%	0.196%
57	10.569	1522	1527	1528	rVB	959	1153	1.12%	0.155%
58	10.663	1540	1543	1546	rVB	1531	1698	1.65%	0.228%
59	11.116	1619	1620	1625	rVB	1244	1359	1.32%	0.183%
60	11.216	1635	1637	1640	rBV	855	1208	1.17%	0.162%

61	11.363	1659	1662	1666	rVB2	835	1108	1.08%	0.149%
62	11.475	1678	1681	1684	rBV	1295	1542	1.50%	0.207%
63	11.581	1693	1699	1705	rBV	52446	92539	89.82%	12.428%
64	11.692	1716	1718	1720	rVB2	1144	1083	1.05%	0.145%
65	11.728	1722	1724	1726	rBV2	1435	1228	1.19%	0.165%

66	11.792	1733	1735	1738	rBV2	1184	1328	1.29%	0.178%
67	11.834	1738	1742	1744	rVV3	1249	1893	1.84%	0.254%
68	11.875	1747	1749	1751	rBV	1172	1113	1.08%	0.149%
69	12.128	1788	1792	1794	rBV3	1213	1476	1.43%	0.198%
70	12.328	1823	1826	1829	rVB3	1123	1161	1.13%	0.156%

71	12.575	1862	1868	1876	rVB	42083	66951	64.98%	8.992%
72	12.634	1876	1878	1882	rVB2	1285	1095	1.06%	0.147%
73	12.798	1904	1906	1908	rBV3	1030	1121	1.09%	0.151%
74	13.098	1956	1957	1960	rBV2	1158	1090	1.06%	0.146%
75	13.516	2022	2028	2034	rBV2	55170	91375	88.69%	12.272%

76	14.039	2114	2117	2118	rVB2	1151	1085	1.05%	0.146%
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77	14.316	2162	2164	2167	rBV2	1482	1170	1.14%	0.157%
78	14.504	2193	2196	2201	rVB3	1651	3038	2.95%	0.408%
79	14.557	2201	2205	2206	rBV2	1794	1887	1.83%	0.253%
80	14.651	2218	2221	2224	rVB3	1112	1310	1.27%	0.176%
81	14.798	2243	2246	2249	rBV2	1173	1273	1.24%	0.171%
82	14.939	2268	2270	2273	rVB2	1242	1195	1.16%	0.160%
83	15.016	2280	2283	2287	rVB3	1573	2386	2.32%	0.320%
84	15.075	2291	2293	2300	rBV3	1175	2478	2.41%	0.333%
85	15.204	2314	2315	2319	rVB2	1785	1532	1.49%	0.206%
86	15.416	2349	2351	2354	rVB2	1746	1580	1.53%	0.212%
87	15.439	2354	2355	2357	rBV2	1413	1107	1.07%	0.149%
88	15.692	2394	2398	2402	rVB3	1677	1946	1.89%	0.261%
89	15.910	2432	2435	2436	rBV2	851	1088	1.06%	0.146%
90	15.945	2439	2441	2442	rBV2	1492	1103	1.07%	0.148%
91	16.322	2503	2505	2509	rVB3	1624	2133	2.07%	0.286%
92	16.433	2522	2524	2528	rBV3	804	1157	1.12%	0.155%
93	16.580	2547	2549	2552	rVB	2177	1837	1.78%	0.247%
94	16.610	2552	2554	2556	rBV2	1478	1388	1.35%	0.186%
95	16.651	2558	2561	2562	rVV2	1689	1512	1.47%	0.203%
96	16.675	2563	2565	2569	rVB2	1362	1275	1.24%	0.171%

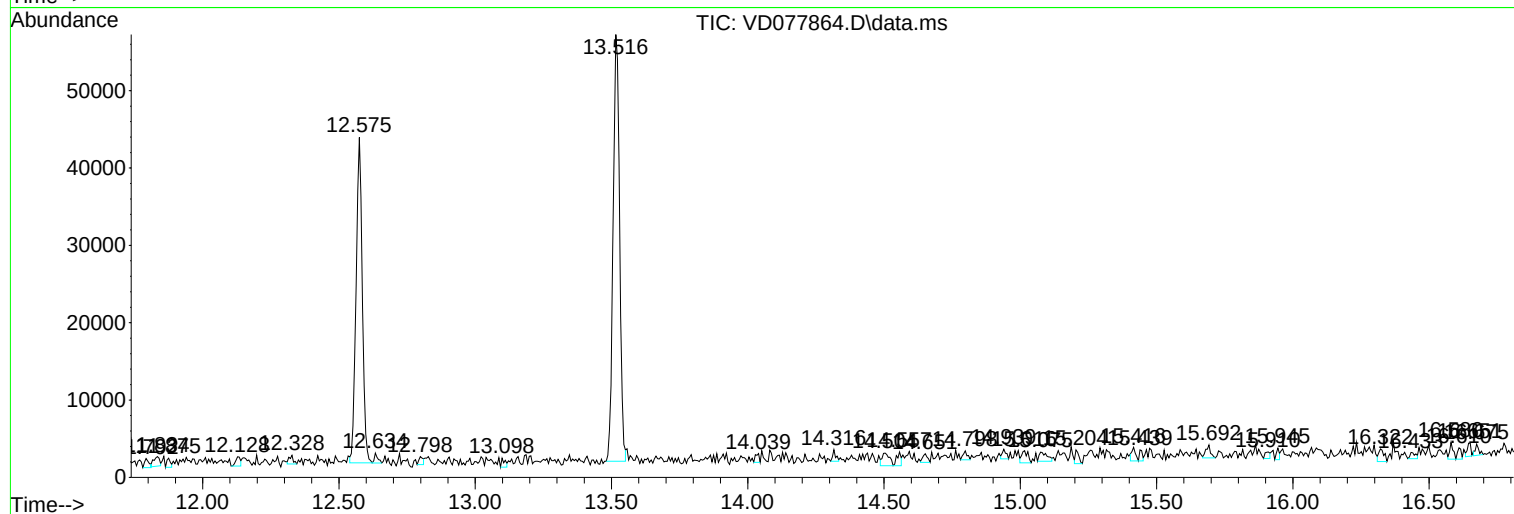
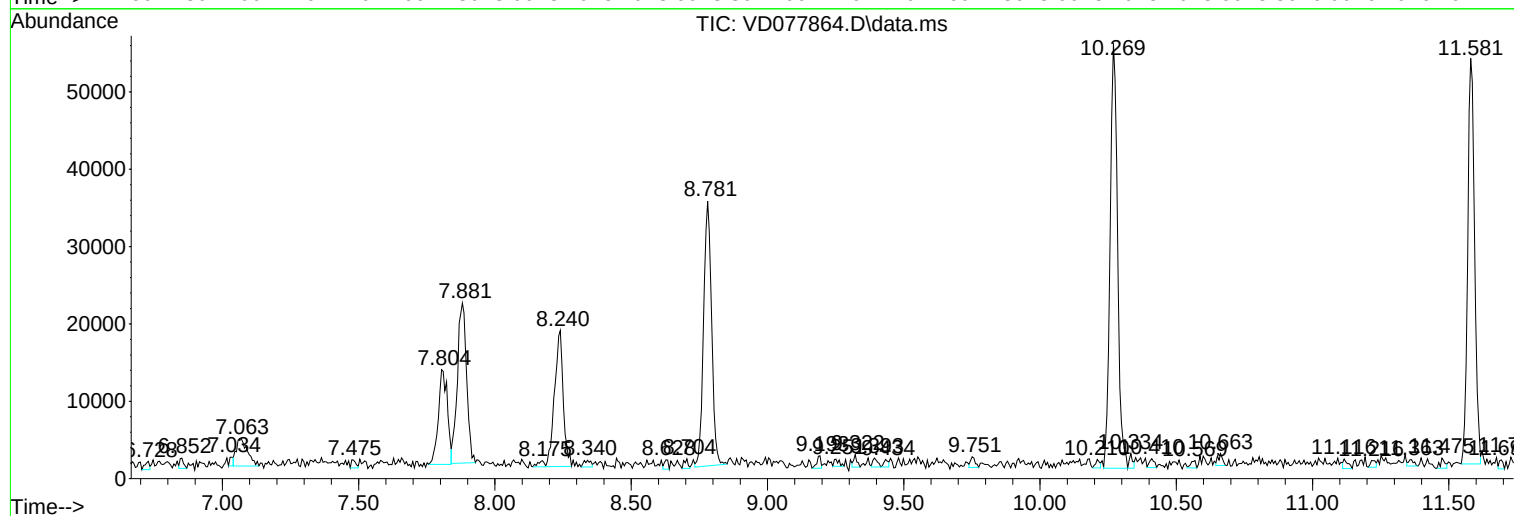
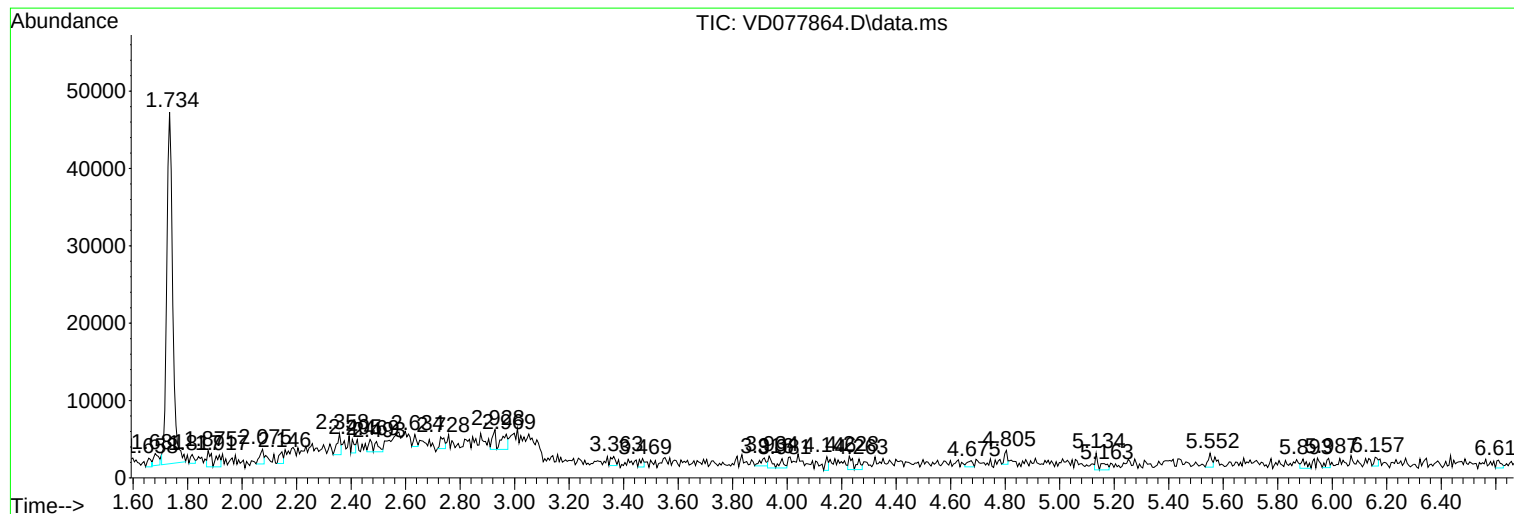
Sum of corrected areas: 744573

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D120823S.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_D\Data\VD121323\
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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D120823S.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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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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