

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112619\
 Data File : VD064390.D
 Acq On : 26 Nov 2019 18:09
 Operator : VA/SY
 Sample : K6021-04
 Misc : 5.02G/5.00ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SOIL-002-E

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.985	10	11	16	rBV2	1732	2599	2.29%	0.310%
2	2.079	26	27	30	rBV	1924	1789	1.58%	0.214%
3	2.214	42	50	52	rBV3	8653	15491	13.65%	1.849%
4	2.844	155	157	160	rBV2	1862	2030	1.79%	0.242%
5	2.938	172	173	176	rBV2	2325	2049	1.80%	0.245%
6	3.314	235	237	240	rVB2	2214	2035	1.79%	0.243%
7	3.367	245	246	249	rBV	1599	1598	1.41%	0.191%
8	3.556	275	278	280	rBV	2250	2567	2.26%	0.306%
9	3.608	283	287	289	rBV2	1067	1651	1.45%	0.197%
10	4.044	357	361	364	rVB3	1673	1691	1.49%	0.202%
11	4.126	374	375	378	rBV	1734	1694	1.49%	0.202%
12	4.414	421	424	427	rBV2	1372	1536	1.35%	0.183%
13	4.461	429	432	436	rVB3	1649	2544	2.24%	0.304%
14	4.497	436	438	439	rBV2	1759	1441	1.27%	0.172%
15	4.561	447	449	453	rVB	1389	1753	1.54%	0.209%
16	4.608	453	457	459	rBV	1955	1909	1.68%	0.228%
17	4.926	510	511	514	rBV2	1409	1609	1.42%	0.192%
18	5.008	522	525	527	rBV	1351	1898	1.67%	0.227%
19	5.155	549	550	554	rBV2	1303	1617	1.42%	0.193%
20	5.314	573	577	580	rBV2	1785	2918	2.57%	0.348%
21	5.461	599	602	604	rBV2	1575	1539	1.36%	0.184%
22	5.532	610	614	617	rBV2	1133	1920	1.69%	0.229%
23	5.814	660	662	663	rBV	1604	1484	1.31%	0.177%
24	5.832	663	665	669	rVB3	1678	2115	1.86%	0.253%
25	6.050	700	702	704	rBV2	1956	1830	1.61%	0.218%
26	6.567	788	790	793	rBV2	1944	1443	1.27%	0.172%
27	6.820	830	833	837	rBV2	1360	2448	2.16%	0.292%
28	6.861	838	840	842	rVB2	2759	1958	1.72%	0.234%
29	7.167	891	892	896	rBV3	2698	3698	3.26%	0.442%
30	7.220	899	901	905	rVB2	2295	1976	1.74%	0.236%
31	7.344	919	922	924	rVB2	2301	2300	2.03%	0.275%
32	7.385	924	929	931	rBV2	1832	3612	3.18%	0.431%
33	7.708	980	984	986	rVB3	1369	1603	1.41%	0.191%
34	7.785	994	997	999	rBV2	3114	3592	3.16%	0.429%

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35	7.920	1012	1020	1025	rBV3	16446	37876	33.36%	4.522%
36	7.985	1025	1031	1038	rVB2	25648	57995	51.09%	6.924%
37	8.249	1074	1076	1079	rVB2	1529	1443	1.27%	0.172%
38	8.291	1081	1083	1084	rBV2	1901	1603	1.41%	0.191%
39	8.338	1084	1091	1098	rVB4	18819	41379	36.45%	4.940%
40	8.567	1127	1130	1131	rBV2	1299	1652	1.46%	0.197%
41	8.744	1158	1160	1165	rVB	1918	2937	2.59%	0.351%
42	8.785	1165	1167	1169	rBV	1620	2014	1.77%	0.240%
43	8.867	1173	1181	1189	rVB	41969	81621	71.90%	9.745%
44	8.991	1201	1202	1205	rBV2	1713	1717	1.51%	0.205%
45	9.155	1228	1230	1232	rBV2	1262	1607	1.42%	0.192%
46	9.196	1234	1237	1241	rBV3	1446	1991	1.75%	0.238%
47	9.243	1242	1245	1247	rVB	1964	1841	1.62%	0.220%
48	9.267	1247	1249	1251	rBV	1840	1823	1.61%	0.218%
49	9.314	1255	1257	1261	rBV2	1321	1835	1.62%	0.219%
50	9.426	1269	1276	1279	rBV2	1706	2825	2.49%	0.337%
51	9.479	1282	1285	1287	rBV3	1579	1581	1.39%	0.189%
52	9.502	1287	1289	1292	rBV3	1949	1950	1.72%	0.233%
53	9.732	1321	1328	1329	rVB3	965	1663	1.46%	0.199%
54	9.749	1329	1331	1332	rBV	2101	1508	1.33%	0.180%
55	9.879	1349	1353	1358	rBV	1801	2230	1.96%	0.266%
56	10.002	1371	1374	1375	rBV2	1959	1599	1.41%	0.191%
57	10.061	1381	1384	1387	rVB2	2206	2507	2.21%	0.299%
58	10.343	1425	1432	1440	rVV	59547	111139	97.90%	13.269%
59	10.655	1483	1485	1490	rVB	1765	2625	2.31%	0.313%
60	10.702	1490	1493	1495	rBV2	1717	2409	2.12%	0.288%
61	10.726	1495	1497	1503	rVB4	1905	2668	2.35%	0.319%
62	11.208	1576	1579	1584	rBV3	1145	1478	1.30%	0.176%
63	11.455	1618	1621	1625	rBV2	2015	2853	2.51%	0.341%
64	11.649	1648	1654	1660	rBV	62272	104419	91.98%	12.466%
65	11.749	1667	1671	1673	rVB2	1834	2387	2.10%	0.285%
66	11.785	1673	1677	1680	rBV3	1954	2372	2.09%	0.283%
67	12.032	1715	1719	1721	rBV2	2340	2094	1.84%	0.250%
68	12.061	1721	1724	1725	rBV2	1819	1459	1.29%	0.174%
69	12.114	1731	1733	1736	rBV2	1953	1702	1.50%	0.203%
70	12.267	1756	1759	1760	rBV3	1927	1595	1.40%	0.190%
71	12.343	1771	1772	1777	rBV	1793	2147	1.89%	0.256%

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72	12.402	1780	1782	1785	rVB3	1275	1536	1.35%	0.183%
73	12.637	1814	1822	1828	rBV3	44913	81636	71.91%	9.746%
74	12.708	1831	1834	1836	rBV4	1731	2248	1.98%	0.268%
75	12.749	1838	1841	1844	rBV3	1764	1890	1.66%	0.226%
76	12.779	1844	1846	1849	rBV2	1066	1470	1.29%	0.176%
77	12.943	1871	1874	1877	rBV3	1709	2312	2.04%	0.276%
78	12.973	1877	1879	1881	rVV2	2684	1865	1.64%	0.223%
79	13.108	1900	1902	1905	rBV3	1395	1455	1.28%	0.174%
80	13.161	1908	1911	1914	rBV3	2360	3269	2.88%	0.390%
81	13.255	1924	1927	1928	rBV	2448	1917	1.69%	0.229%
82	13.273	1928	1930	1935	rVB5	3894	4404	3.88%	0.526%
83	13.496	1967	1968	1971	rBV2	2138	1954	1.72%	0.233%
84	13.579	1976	1982	1988	rVV	66945	113524	100.00%	13.554%
85	13.637	1988	1992	1994	rVB	1388	1756	1.55%	0.210%
86	13.779	2014	2016	2021	rVB2	2761	3231	2.85%	0.386%
87	13.820	2021	2023	2025	rBV	2126	1596	1.41%	0.191%
88	13.849	2025	2028	2029	rBV2	2045	1845	1.63%	0.220%
89	13.961	2046	2047	2050	rBV2	1703	1788	1.57%	0.213%
90	14.037	2056	2060	2062	rBV2	2595	3052	2.69%	0.364%
91	14.061	2062	2064	2067	rVV3	1513	1628	1.43%	0.194%
92	14.120	2072	2074	2075	rVB2	2728	1535	1.35%	0.183%
93	14.273	2098	2100	2103	rBV2	2838	2057	1.81%	0.246%
94	14.320	2106	2108	2111	rBV2	3007	3158	2.78%	0.377%
95	14.420	2124	2125	2128	rBV2	2838	2949	2.60%	0.352%
96	15.067	2233	2235	2238	rVB3	2806	1839	1.62%	0.220%
97	15.278	2269	2271	2272	rBV2	2847	2257	1.99%	0.269%
98	15.873	2370	2372	2374	rBV3	3707	2555	2.25%	0.305%
99	16.061	2402	2404	2407	rBV2	3214	3628	3.20%	0.433%
100	16.755	2520	2522	2524	rBV3	3230	2764	2.43%	0.330%

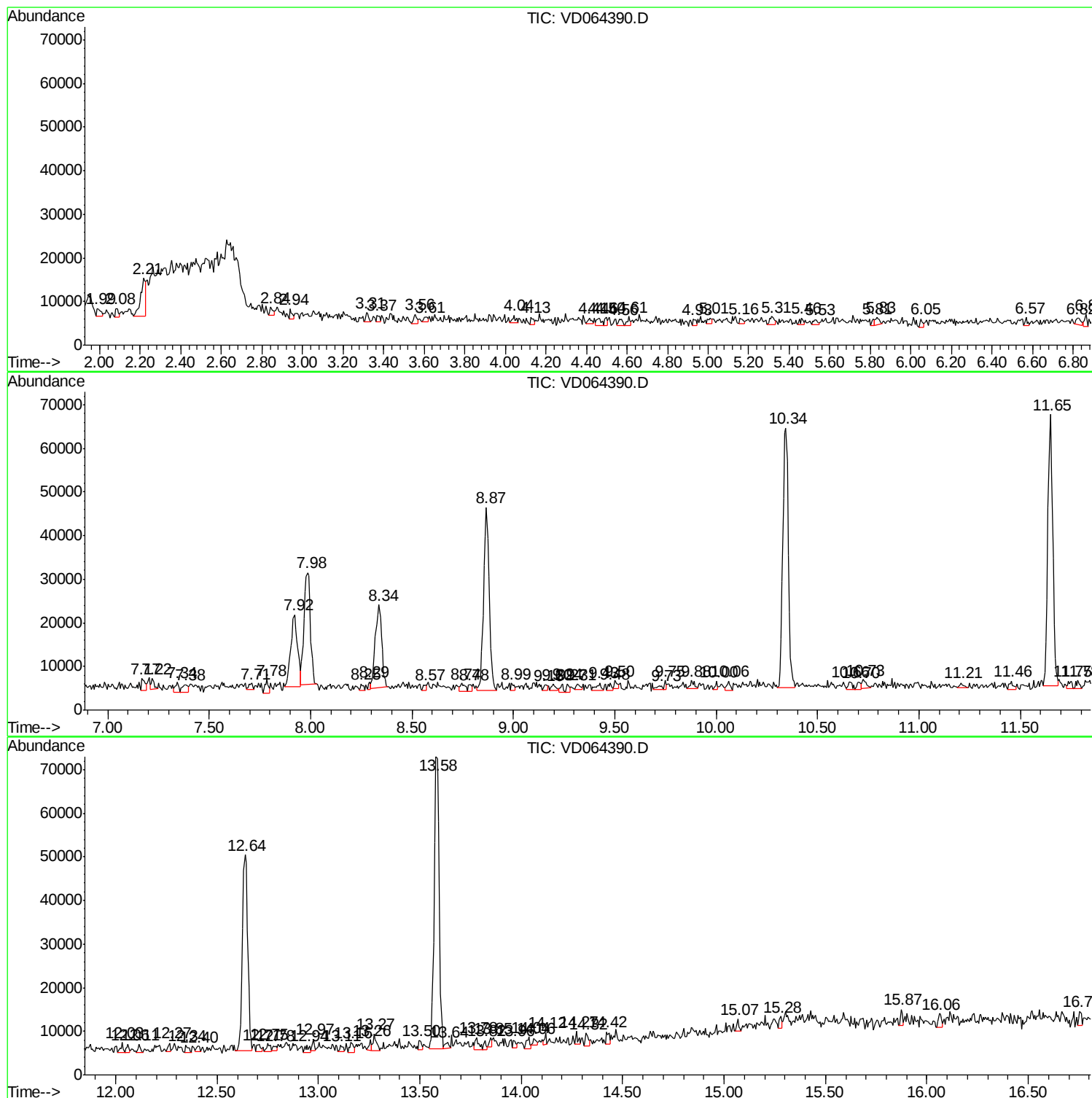
Sum of corrected areas: 837599

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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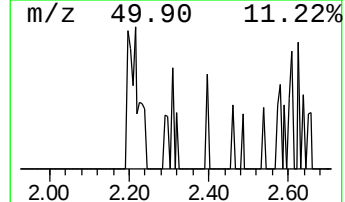
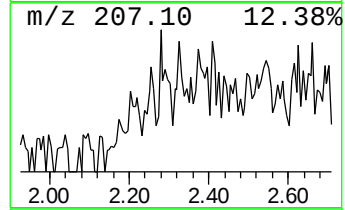
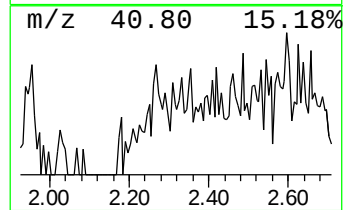
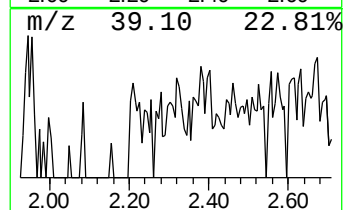
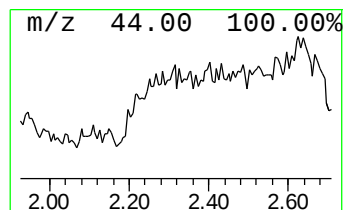
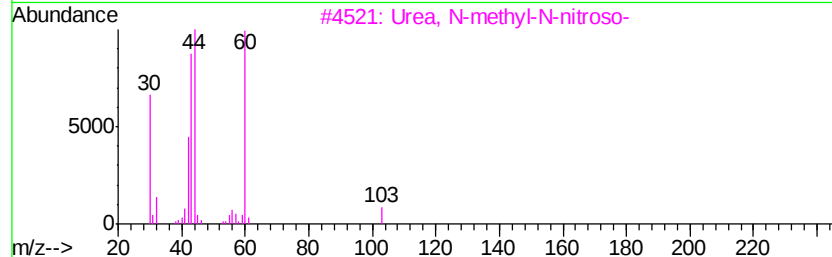
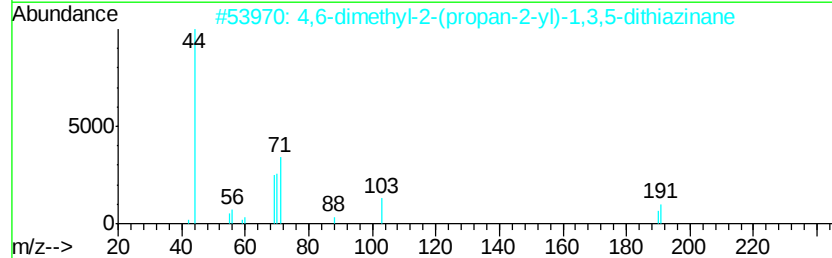
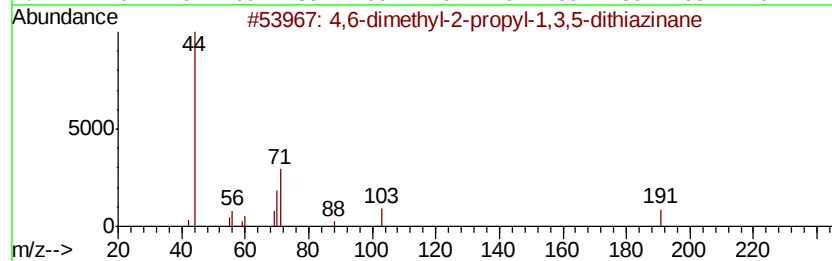
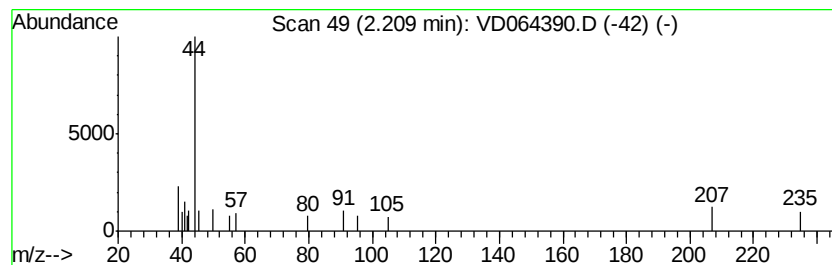
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.21 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	13.36 ug/l	15491	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,6-dimethyl-2-propyl-1,3,5-dith...	191	C8H17NS2	1000365-92-6	42
2		4,6-dimethyl-2-(propan-2-yl)-1,3...	191	C8H17NS2	104691-40-9	9
3		Urea, N-methyl-N-nitroso-	103	C2H5N3O2	000684-93-5	9
4		2-Methylaminomethyl-1,3-dioxolane	117	C5H11NO2	057366-77-5	7
5		2-Propanamine	59	C3H9N	000075-31-0	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.21	2.21	13.4	ug/l	15491	1	7.98	57995	50.0