

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100421\
 Data File : VD070550.D
 Acq On : 04 Oct 2021 14:47
 Operator : VA/SY
 Sample : M4042-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-01-100121

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\82D090821S.M
 Title : SW846 8260

Signal : TIC: VD070550.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.144	34	38	42	rVB2	1678	1929	1.80%	0.261%
2	2.209	46	49	51	rBV3	2546	3437	3.22%	0.464%
3	2.274	58	60	63	rVB	2744	1904	1.78%	0.257%
4	2.509	98	100	102	rBV	1814	1455	1.36%	0.197%
5	2.585	112	113	115	rVB	3253	1708	1.60%	0.231%
6	2.609	115	117	118	rBV	2265	1174	1.10%	0.159%
7	2.773	143	145	147	rBV2	3839	3416	3.20%	0.461%
8	2.985	179	181	183	rVB	1340	1237	1.16%	0.167%
9	3.021	183	187	188	rBV2	1342	1824	1.71%	0.246%
10	3.162	210	211	215	rBV2	1427	1381	1.29%	0.187%
11	3.520	270	272	274	rBV2	1433	1430	1.34%	0.193%
12	3.726	302	307	308	rBV	863	1482	1.39%	0.200%
13	3.856	326	329	332	rBV2	1042	1132	1.06%	0.153%
14	3.885	332	334	337	rVV	1462	1205	1.13%	0.163%
15	4.144	375	378	380	rBV	1504	1146	1.07%	0.155%
16	4.697	470	472	474	rBV	1408	1319	1.23%	0.178%
17	4.873	501	502	505	rBV2	1466	1478	1.38%	0.200%
18	5.115	540	543	547	rBV2	1275	1423	1.33%	0.192%
19	5.479	604	605	608	rBV	1180	1167	1.09%	0.158%
20	5.673	635	638	642	rBV2	1498	1854	1.73%	0.250%
21	5.714	642	645	648	rVB	934	1285	1.20%	0.174%
22	5.750	648	651	653	rBV	1468	1535	1.44%	0.207%
23	5.867	669	671	676	rBV	868	1126	1.05%	0.152%
24	6.214	727	730	732	rBV	1357	1572	1.47%	0.212%
25	6.544	782	786	790	rVB2	954	1444	1.35%	0.195%
26	6.620	797	799	803	rBV2	907	1178	1.10%	0.159%
27	6.814	830	832	834	rBV	1181	1187	1.11%	0.160%
28	7.173	890	893	894	rBV	2971	2990	2.80%	0.404%
29	7.320	912	918	920	rBV2	1077	1810	1.69%	0.245%
30	7.614	964	968	971	rVB3	950	1266	1.18%	0.171%
31	7.685	978	980	982	rVB	1490	1146	1.07%	0.155%
32	7.773	993	995	997	rBV	1411	1465	1.37%	0.198%
33	7.909	1012	1018	1024	rBV3	17004	39216	36.69%	5.298%
34	7.979	1024	1030	1038	rVB2	26447	60679	56.78%	8.197%
35	8.150	1055	1059	1062	rBV2	1644	2476	2.32%	0.334%
36	8.203	1065	1068	1070	rBV	1084	1117	1.05%	0.151%

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Integrator: RTE

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37	8.267	1075	1079	1080	rVB2	1095	1273	1.19%	0.172%
38	8.326	1083	1089	1097	rVB2	24853	55011	51.47%	7.431%
39	8.861	1172	1180	1186	rBV2	40172	81383	76.15%	10.994%
40	9.014	1205	1206	1209	rVB	1803	1146	1.07%	0.155%
41	9.208	1233	1239	1240	rBV2	1207	2026	1.90%	0.274%
42	9.455	1280	1281	1285	rVB2	1348	1307	1.22%	0.177%
43	9.708	1323	1324	1328	rBV	1375	1843	1.72%	0.249%
44	9.826	1340	1344	1346	rVB2	982	1407	1.32%	0.190%
45	9.879	1349	1353	1356	rVB2	982	1373	1.28%	0.185%
46	10.055	1378	1383	1384	rBV	1249	1556	1.46%	0.210%
47	10.085	1387	1388	1391	rVB	1699	1518	1.42%	0.205%
48	10.108	1391	1392	1394	rBV	1561	1118	1.05%	0.151%
49	10.332	1424	1430	1436	rBV	58003	106876	100.00%	14.438%
50	10.608	1475	1477	1480	rVB2	1081	1145	1.07%	0.155%
51	10.650	1483	1484	1488	rVB3	1299	1379	1.29%	0.186%
52	10.873	1520	1522	1525	rBV2	1175	1506	1.41%	0.203%
53	11.038	1546	1550	1551	rBV	1460	1179	1.10%	0.159%
54	11.144	1566	1568	1570	rVB	1842	1224	1.15%	0.165%
55	11.167	1570	1572	1576	rBV2	1488	2130	1.99%	0.288%
56	11.397	1606	1611	1614	rBV2	1732	1991	1.86%	0.269%
57	11.638	1645	1652	1659	rBV2	56012	95877	89.71%	12.952%
58	11.802	1677	1680	1683	rBV	1673	2097	1.96%	0.283%
59	11.855	1686	1689	1694	rVB2	1442	2088	1.95%	0.282%
60	12.108	1729	1732	1733	rBV	1454	1338	1.25%	0.181%
61	12.255	1751	1757	1760	rVB3	1194	2232	2.09%	0.302%
62	12.461	1788	1792	1796	rBV3	1388	2595	2.43%	0.351%
63	12.502	1797	1799	1801	rVB3	1455	1227	1.15%	0.166%
64	12.620	1811	1819	1827	rVB2	40630	67933	63.56%	9.177%
65	12.873	1860	1862	1865	rBV	1230	1293	1.21%	0.175%
66	12.926	1867	1871	1872	rBV2	1769	2390	2.24%	0.323%
67	12.944	1872	1874	1877	rVV2	1431	1807	1.69%	0.244%
68	13.296	1931	1934	1935	rBV2	1229	1268	1.19%	0.171%
69	13.449	1959	1960	1963	rBV2	1187	1340	1.25%	0.181%
70	13.502	1967	1969	1972	rVV2	2381	2457	2.30%	0.332%
71	13.567	1972	1980	1988	rVB2	48966	83639	78.26%	11.299%
72	13.920	2038	2040	2041	rBV2	1313	1204	1.13%	0.163%
73	14.008	2053	2055	2059	rVB3	2476	2845	2.66%	0.384%
74	14.049	2059	2062	2066	rBV2	1360	1703	1.59%	0.230%
75	14.491	2136	2137	2139	rBV	1553	1228	1.15%	0.166%
76	14.538	2143	2145	2146	rBV	1655	1201	1.12%	0.162%

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Integrator: RTE

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77	14.579	2151	2152	2155	rVV2	2120	1603	1.50%	0.217%
78	14.808	2188	2191	2192	rBV2	1751	1966	1.84%	0.266%
79	14.961	2215	2217	2218	rBV2	1596	1139	1.07%	0.154%
80	14.979	2218	2220	2224	rVV4	2180	3140	2.94%	0.424%
81	15.455	2299	2301	2303	rBV2	1909	1846	1.73%	0.249%
82	15.479	2303	2305	2306	rVB2	1986	1225	1.15%	0.165%
83	15.632	2330	2331	2333	rBV	2390	1330	1.24%	0.180%
84	15.861	2368	2370	2372	rBV	3023	2342	2.19%	0.316%
85	15.885	2372	2374	2376	rBV3	1874	1707	1.60%	0.231%
86	15.937	2381	2383	2384	rBV2	2504	1487	1.39%	0.201%
87	15.979	2388	2390	2391	rBV2	2582	1985	1.86%	0.268%
88	16.449	2467	2470	2471	rBV3	3881	3508	3.28%	0.474%
89	16.467	2471	2473	2478	rVV4	6801	12382	11.59%	1.673%
90	16.532	2482	2484	2486	rBV2	1935	1567	1.47%	0.212%
91	16.755	2520	2522	2524	rBV3	2655	2275	2.13%	0.307%

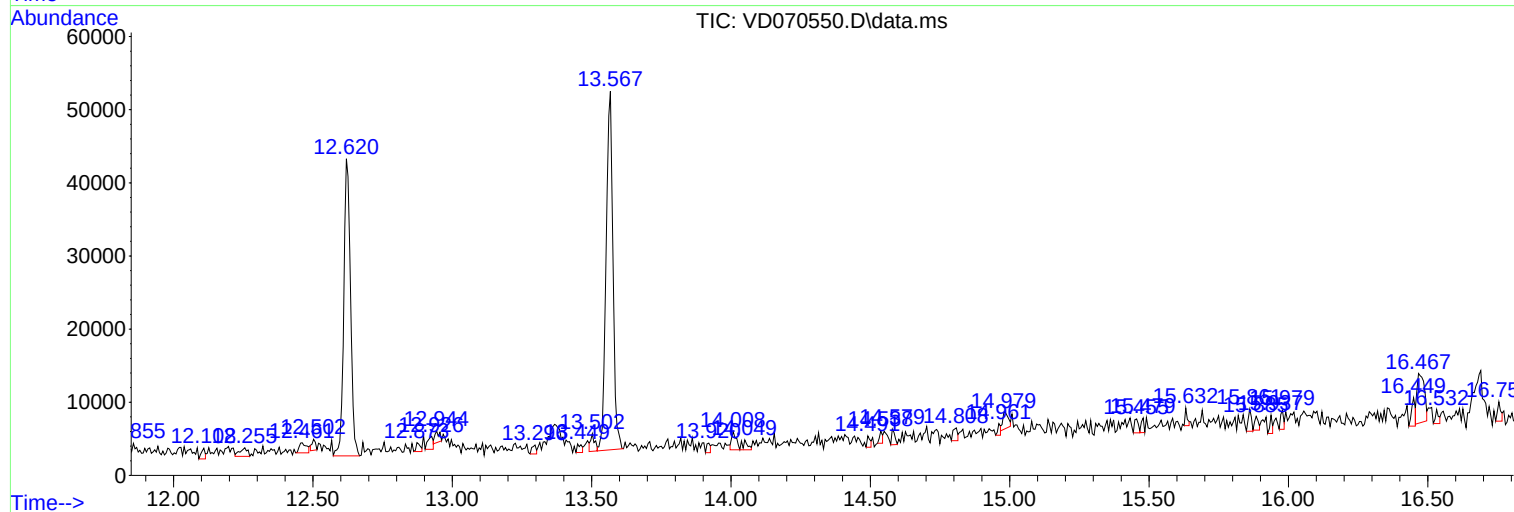
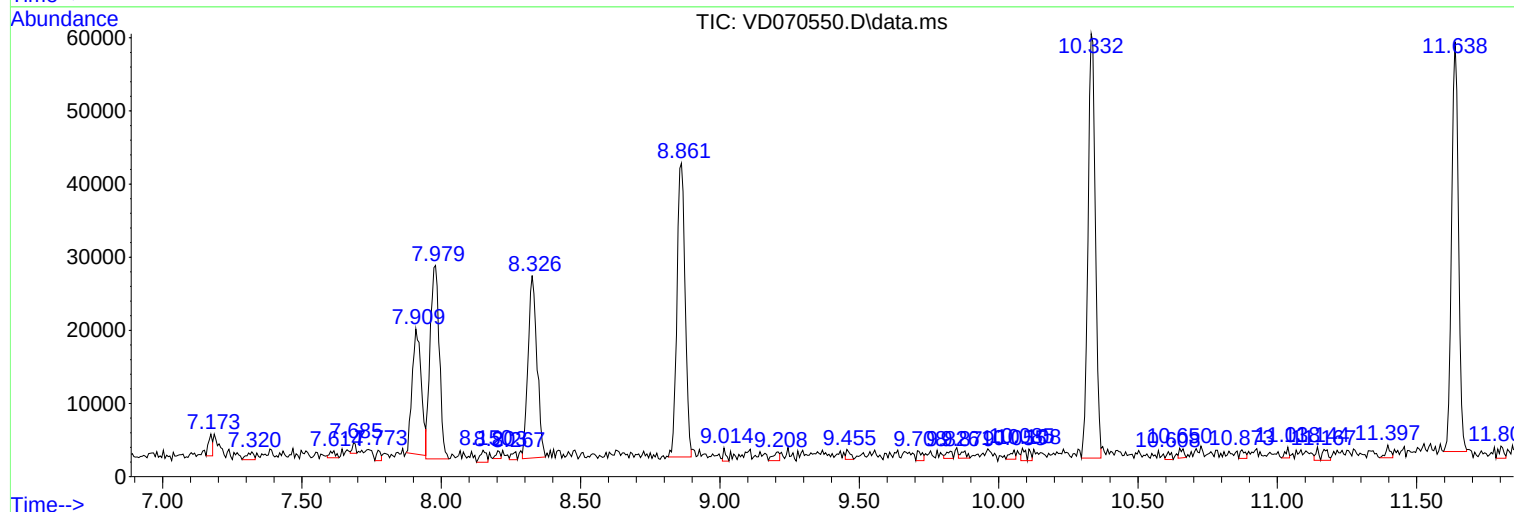
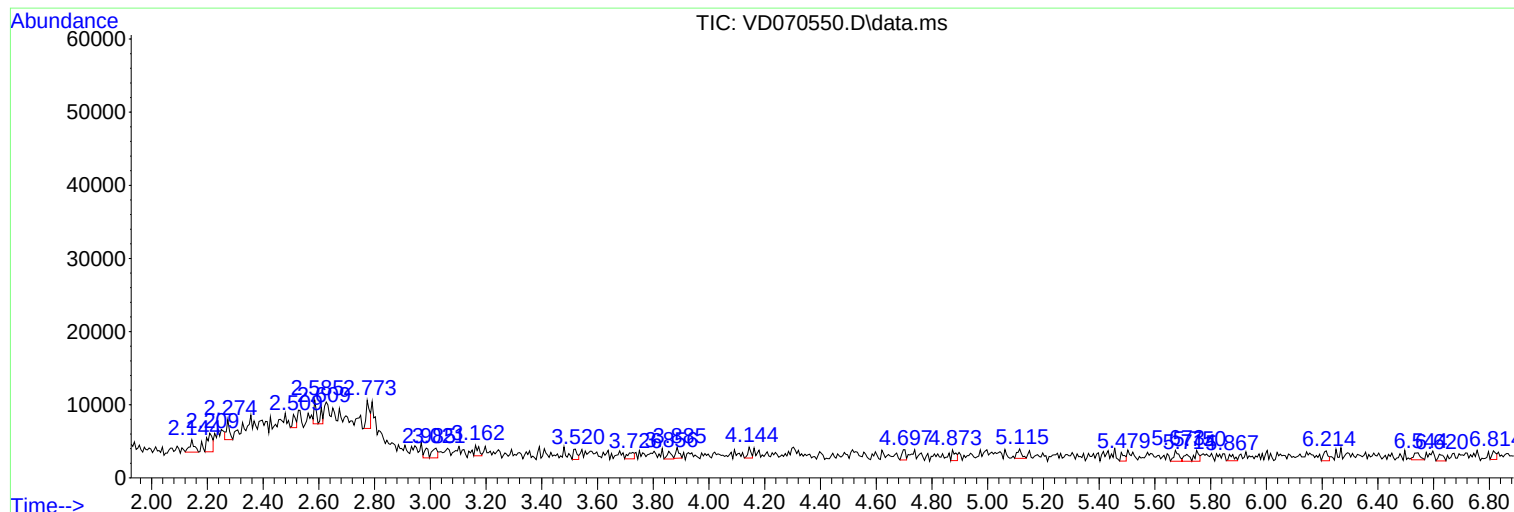
Sum of corrected areas: 740248

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Instrument :
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EO-01-100121

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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



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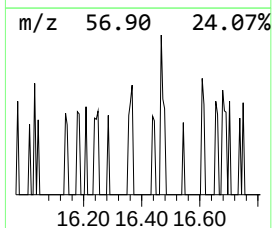
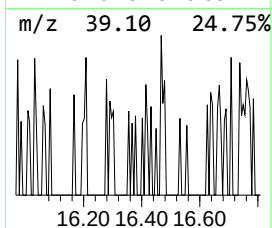
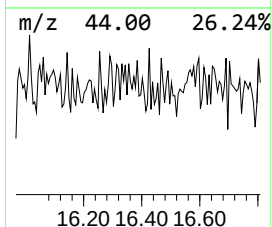
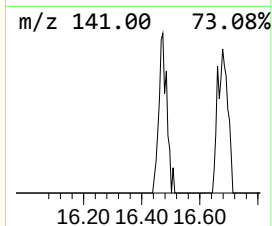
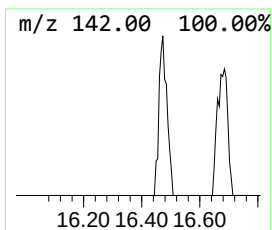
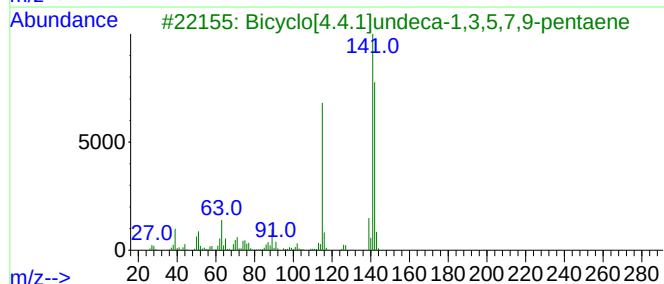
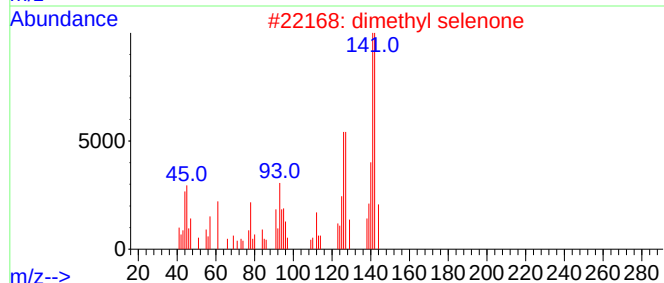
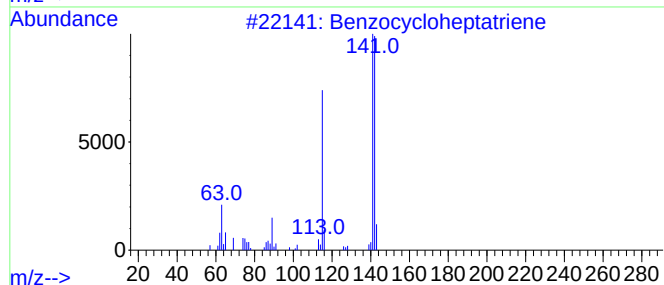
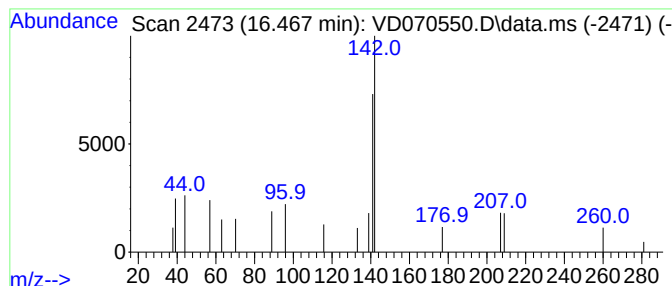
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown16.467 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.467	7.40 ug/l	12382	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzocycloheptatriene	142	C11H10	000264-09-5	47
2			dimethyl selenone	142	C2H6O2Se	004371-90-8	38
3			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	12
4			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	12
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	9



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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
unknown16.467	16.467	7.4	ug/l	12382	4	13.567	83639	50.0