

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092421\
 Data File : VD070451.D
 Acq On : 24 Sep 2021 13:32
 Operator : VA/SY
 Sample : M3921-01
 Misc : 6.45G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SPOILS-REPORT-1

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: VD070451.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.997	11	13	18	rVB3	1481	1932	1.22%	0.186%
2	2.144	35	38	41	rVB	2714	3032	1.91%	0.292%
3	2.232	52	53	58	rVV2	1806	1952	1.23%	0.188%
4	2.303	64	65	72	rBV5	3252	6393	4.04%	0.616%
5	2.409	81	83	85	rVB2	1863	1612	1.02%	0.155%
6	2.468	90	93	95	rBV3	1686	2084	1.32%	0.201%
7	2.638	116	122	127	rVV7	8369	14479	9.14%	1.396%
8	2.721	134	136	140	rBV4	2333	3042	1.92%	0.293%
9	2.774	144	145	150	rVV3	2262	3097	1.96%	0.299%
10	2.815	150	152	155	rVB4	2263	2558	1.62%	0.247%
11	2.985	175	181	182	rBV	1758	2836	1.79%	0.273%
12	3.032	186	189	191	rBV3	3629	4719	2.98%	0.455%
13	3.091	197	199	201	rBV	1994	1589	1.00%	0.153%
14	4.156	377	380	384	rBV3	1377	1853	1.17%	0.179%
15	4.197	384	387	390	rVB2	1418	1908	1.20%	0.184%
16	4.262	396	398	402	rVB	1442	1961	1.24%	0.189%
17	4.309	402	406	407	rBV3	1843	1828	1.15%	0.176%
18	4.662	464	466	471	rBV2	1049	1639	1.03%	0.158%
19	4.962	510	517	525	rVB4	3221	8619	5.44%	0.831%
20	6.567	784	790	793	rVB2	992	1999	1.26%	0.193%
21	7.044	867	871	875	rVB2	1134	1918	1.21%	0.185%
22	7.544	954	956	957	rBV	2202	1615	1.02%	0.156%
23	7.567	957	960	961	rVV2	1688	1661	1.05%	0.160%
24	7.685	976	980	986	rBV3	3875	10082	6.37%	0.972%
25	7.914	1011	1019	1024	rBV2	28403	68603	43.32%	6.612%
26	7.973	1024	1029	1039	rVB4	34166	80138	50.60%	7.724%
27	8.161	1057	1061	1062	rBV2	1380	1665	1.05%	0.160%
28	8.326	1082	1089	1097	rVB	38624	83995	53.04%	8.096%
29	8.856	1170	1179	1188	rBV	57870	116675	73.67%	11.246%
30	10.338	1424	1431	1437	rVV	67833	124388	78.54%	11.989%
31	10.791	1505	1508	1511	rVB2	1199	1668	1.05%	0.161%
32	11.291	1591	1593	1597	rVB2	1684	1742	1.10%	0.168%
33	11.344	1597	1602	1603	rBV2	1392	1965	1.24%	0.189%
34	11.638	1645	1652	1660	rVB2	89133	158375	100.00%	15.265%
35	12.626	1813	1820	1826	rBV	55129	90540	57.17%	8.727%
36	12.785	1844	1847	1853	rVB2	1379	2262	1.43%	0.218%

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 Title : SW846 8260

37	12.949	1873	1875	1878	rVB2	1954	1613	1.02%	0.155%
38	13.361	1941	1945	1947	rVV2	2289	3180	2.01%	0.307%
39	13.391	1947	1950	1954	rVB2	2012	2412	1.52%	0.232%
40	13.479	1961	1965	1969	rBV3	1831	3214	2.03%	0.310%
41	13.561	1973	1979	1988	rVV2	87260	148195	93.57%	14.284%
42	13.632	1988	1991	1993	rVV3	1553	1872	1.18%	0.180%
43	13.673	1995	1998	2000	rBV2	2062	2537	1.60%	0.245%
44	13.726	2004	2007	2009	rBV	1793	1801	1.14%	0.174%
45	13.908	2036	2038	2041	rVB	1592	1596	1.01%	0.154%
46	13.944	2041	2044	2049	rBV2	1477	3080	1.94%	0.297%
47	14.032	2057	2059	2063	rBV3	1850	2482	1.57%	0.239%
48	14.561	2146	2149	2152	rVB3	1745	2768	1.75%	0.267%
49	14.602	2152	2156	2158	rBV3	2004	2202	1.39%	0.212%
50	14.714	2170	2175	2177	rBV4	1585	2468	1.56%	0.238%
51	14.755	2179	2182	2185	rVV3	2411	2714	1.71%	0.262%
52	14.791	2185	2188	2192	rBV4	1829	3162	2.00%	0.305%
53	14.955	2213	2216	2218	rVB3	1735	1663	1.05%	0.160%
54	15.067	2232	2235	2237	rVB4	1510	1792	1.13%	0.173%
55	15.320	2277	2278	2283	rVB4	3001	2292	1.45%	0.221%
56	15.761	2351	2353	2354	rBV2	2233	1693	1.07%	0.163%
57	15.773	2354	2355	2357	rVV	2414	1890	1.19%	0.182%
58	15.796	2357	2359	2362	rVV5	2148	2072	1.31%	0.200%
59	15.855	2368	2369	2374	rVB4	2577	2634	1.66%	0.254%
60	15.896	2374	2376	2379	rVB2	2861	2472	1.56%	0.238%
61	16.102	2408	2411	2413	rVB2	3745	3852	2.43%	0.371%
62	16.132	2413	2416	2418	rBV3	3268	4339	2.74%	0.418%
63	16.261	2435	2438	2439	rBV3	1815	1754	1.11%	0.169%
64	16.496	2477	2478	2480	rVB2	2740	1607	1.01%	0.155%
65	16.526	2480	2483	2484	rBV2	2606	1789	1.13%	0.172%
66	16.538	2484	2485	2488	rBV2	1344	1637	1.03%	0.158%
67	16.561	2488	2489	2491	rBV2	2877	1839	1.16%	0.177%
68	16.626	2498	2500	2503	rBV2	1841	2444	1.54%	0.236%

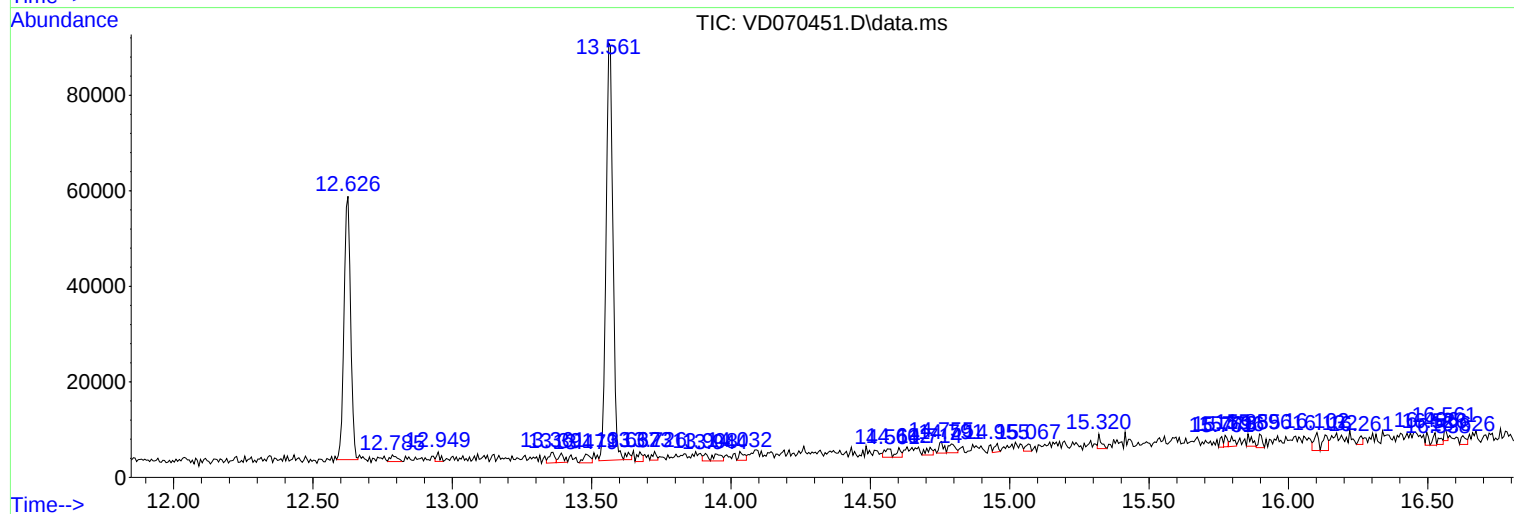
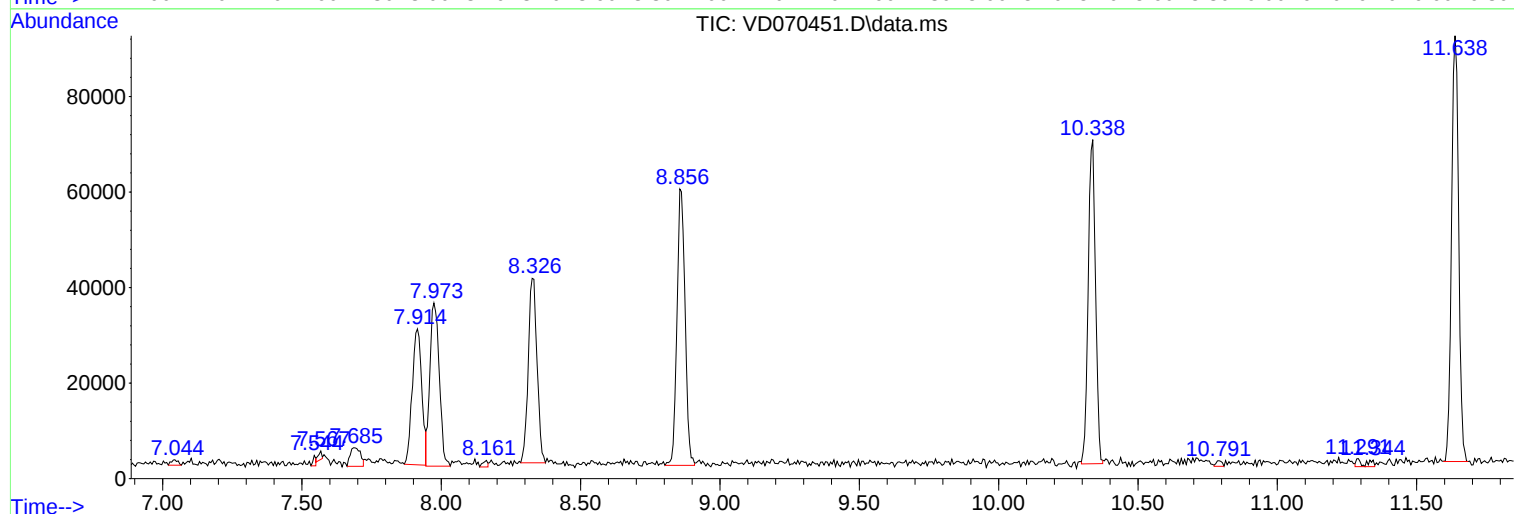
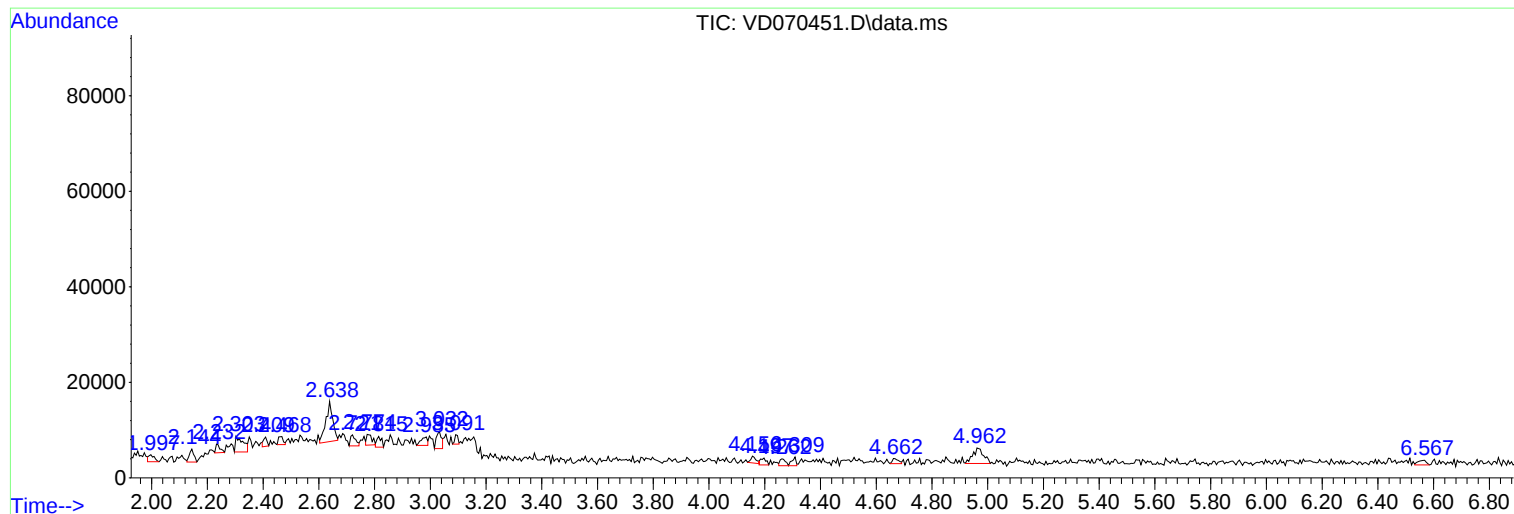
Sum of corrected areas: 1037489

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SPOILS-REPORT-1

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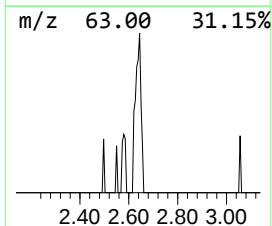
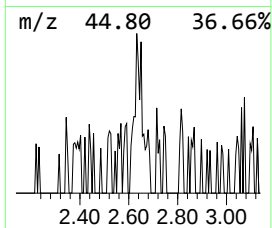
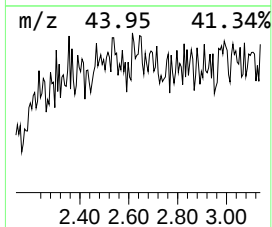
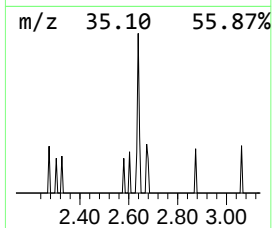
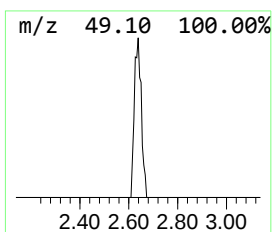
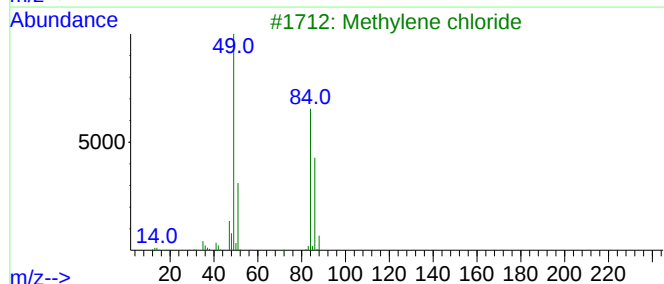
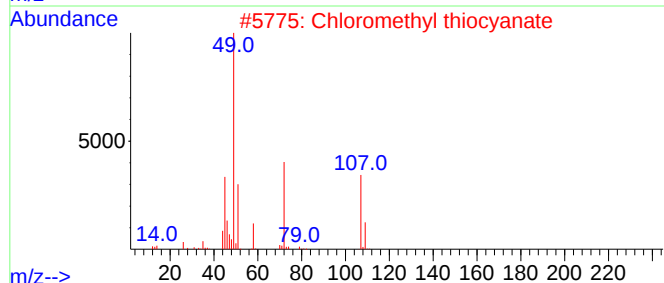
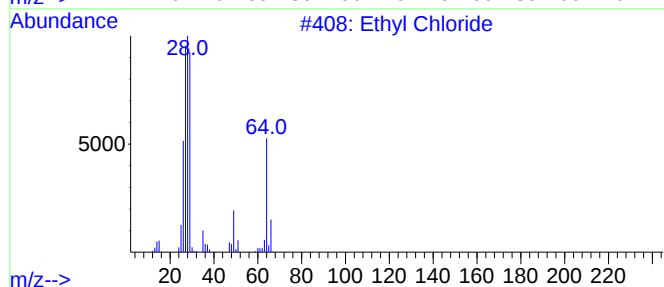
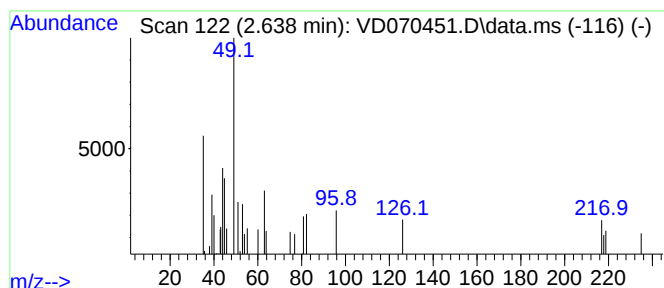
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.638 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.638	9.03 ug/l	14479	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Chloride	64	C2H5Cl	000075-00-3	39
2			Chloromethyl thiocyanate	107	C2H2ClNS	003268-79-9	25
3			Methylene chloride	84	CH2Cl2	000075-09-2	9
4			Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	9
5			Carbonochloridothioic acid, S-et...	124	C3H5ClOS	002941-64-2	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
unknown2.638	2.638	9.0	ug/l	14479	1	7.973	80138	50.0