

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052322\
 Data File : VD073284.D
 Acq On : 23 May 2022 15:46
 Operator : VA/SY
 Sample : N2960-03
 Misc : 5.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BIN-4-SP-2

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\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.315	64	67	71	rVB2	1541	1911	1.21%	0.175%
2	2.515	98	101	105	rVB3	2045	2334	1.47%	0.214%
3	2.644	120	123	125	rVB3	2224	2127	1.34%	0.195%
4	2.720	132	136	137	rBV2	2160	2105	1.33%	0.193%
5	2.779	144	146	148	rVV3	2460	2569	1.62%	0.236%
6	2.815	151	152	155	rVV3	1882	1673	1.06%	0.153%
7	3.638	291	292	295	rBV	1626	1671	1.06%	0.153%
8	4.150	373	379	381	rVV3	4127	7412	4.68%	0.680%
9	4.167	381	382	388	rVV3	4036	4573	2.89%	0.419%
10	5.061	532	534	537	rVB2	1814	1762	1.11%	0.162%
11	5.097	537	540	541	rBV	1656	1794	1.13%	0.165%
12	5.156	541	550	554	rVV4	2432	7097	4.48%	0.651%
13	5.185	554	555	562	rVB3	2041	4077	2.58%	0.374%
14	5.379	584	588	590	rBV	1761	1689	1.07%	0.155%
15	5.632	628	631	635	rBV	1240	1899	1.20%	0.174%
16	5.791	656	658	662	rVV2	1259	1893	1.20%	0.174%
17	5.850	664	668	670	rVB2	1592	2227	1.41%	0.204%
18	5.956	683	686	689	rBV2	1278	1746	1.10%	0.160%
19	5.997	689	693	696	rVV	1286	1662	1.05%	0.152%
20	6.367	754	756	759	rBV2	1711	1862	1.18%	0.171%
21	6.767	821	824	828	rVB2	1168	1634	1.03%	0.150%
22	7.185	885	895	905	rVV2	19519	57743	36.48%	5.295%
23	7.255	905	907	911	rVB2	1260	1695	1.07%	0.155%
24	7.438	936	938	941	rBV2	1404	1864	1.18%	0.171%
25	7.661	971	976	978	rBV	2141	2713	1.71%	0.249%
26	7.697	980	982	987	rVV2	2209	3142	1.99%	0.288%
27	7.908	1010	1018	1023	rBV4	26459	63405	40.06%	5.814%
28	7.973	1023	1029	1037	rVB3	37000	83223	52.58%	7.631%
29	8.091	1045	1049	1051	rBV3	1601	2160	1.36%	0.198%
30	8.320	1077	1088	1096	rBV3	29482	67454	42.62%	6.185%
31	8.755	1159	1162	1167	rVB2	1254	2118	1.34%	0.194%
32	8.855	1167	1179	1187	rBV	52848	106526	67.30%	9.768%
33	8.944	1191	1194	1198	rBV2	1178	1593	1.01%	0.146%
34	9.108	1218	1222	1224	rBV2	1430	1841	1.16%	0.169%
35	9.885	1350	1354	1357	rBV3	1291	1806	1.14%	0.166%
36	10.332	1423	1430	1438	rBV2	76185	144098	91.04%	13.213%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
 Title : SW846 8260

37	11.073	1549	1556	1565	rVB3	10026	19481	12.31%	1.786%
38	11.632	1644	1651	1661	rBV	91251	158275	100.00%	14.513%
39	11.849	1683	1688	1691	rBV3	1686	3168	2.00%	0.290%
40	12.161	1739	1741	1744	rBV2	1971	2095	1.32%	0.192%
41	12.249	1753	1756	1761	rVB2	1292	2337	1.48%	0.214%
42	12.461	1788	1792	1794	rBV2	1119	1707	1.08%	0.157%
43	12.620	1812	1819	1826	rVB	65204	106545	67.32%	9.770%
44	12.943	1871	1874	1879	rVV4	3785	4946	3.12%	0.454%
45	13.196	1914	1917	1922	rVB3	1589	2392	1.51%	0.219%
46	13.343	1939	1942	1944	rBV	1830	2160	1.36%	0.198%
47	13.496	1965	1968	1970	rVB	1780	1818	1.15%	0.167%
48	13.561	1973	1979	1986	rVV	83310	140209	88.59%	12.857%
49	13.861	2028	2030	2032	rBV	2012	2254	1.42%	0.207%
50	13.949	2043	2045	2048	rVB2	1988	1736	1.10%	0.159%
51	14.290	2098	2103	2105	rBV2	1224	1779	1.12%	0.163%
52	14.314	2105	2107	2111	rVB2	2012	2363	1.49%	0.217%
53	14.402	2120	2122	2125	rVV	1918	1832	1.16%	0.168%
54	14.490	2134	2137	2140	rVB2	1993	2026	1.28%	0.186%
55	14.526	2140	2143	2145	rBV	1643	1824	1.15%	0.167%
56	14.814	2188	2192	2196	rVB3	1777	3014	1.90%	0.276%
57	15.143	2246	2248	2251	rVV3	1506	1791	1.13%	0.164%
58	15.379	2284	2288	2292	rVB4	3878	5146	3.25%	0.472%
59	15.620	2325	2329	2331	rBV4	1655	2280	1.44%	0.209%
60	15.655	2331	2335	2337	rBV2	1920	1894	1.20%	0.174%
61	15.684	2337	2340	2342	rBV2	2376	2582	1.63%	0.237%
62	15.873	2369	2372	2374	rVB2	1567	1587	1.00%	0.146%
63	16.096	2408	2410	2412	rVB2	2195	1858	1.17%	0.170%
64	16.155	2418	2420	2422	rVB2	2523	1717	1.08%	0.157%
65	16.196	2424	2427	2429	rBV2	1346	1589	1.00%	0.146%
66	16.549	2484	2487	2489	rBV3	2093	2150	1.36%	0.197%
67	16.584	2489	2493	2495	rBV4	1662	2377	1.50%	0.218%
68	16.655	2503	2505	2508	rVB3	2628	2474	1.56%	0.227%
69	16.690	2510	2511	2515	rVV3	2830	2467	1.56%	0.226%
70	16.726	2515	2517	2518	rVV2	2035	1589	1.00%	0.146%

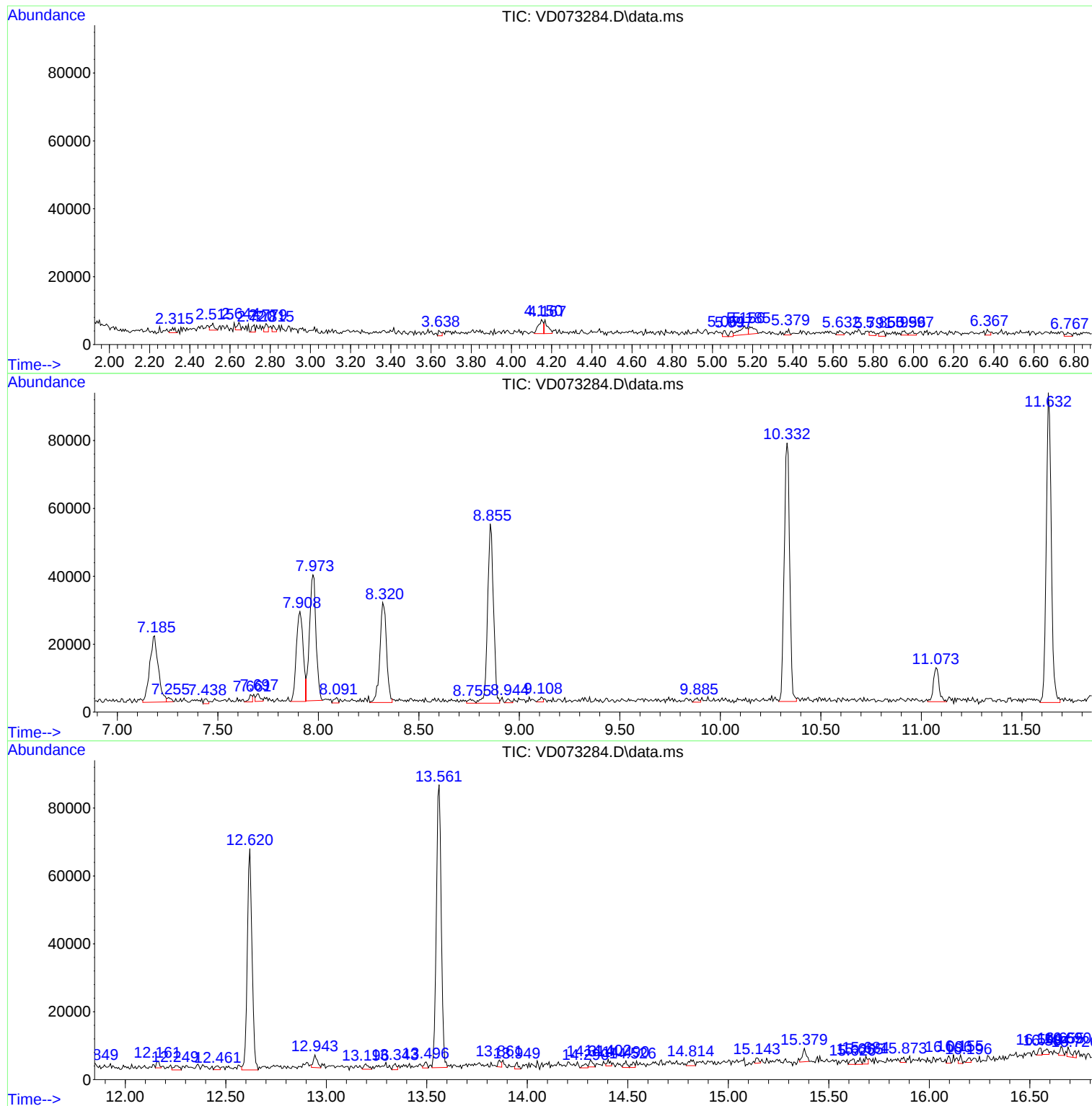
Sum of corrected areas: 1090560

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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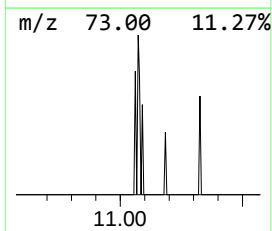
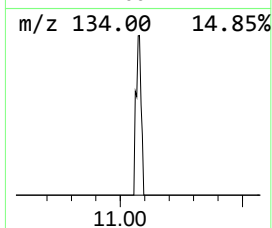
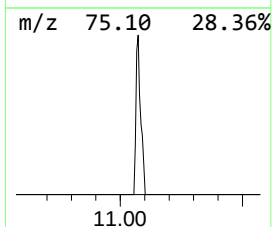
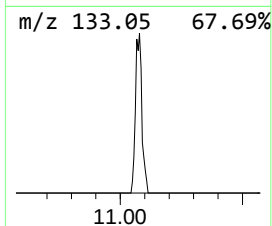
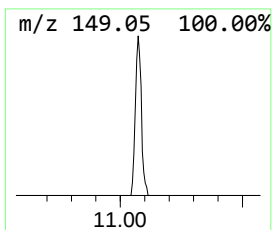
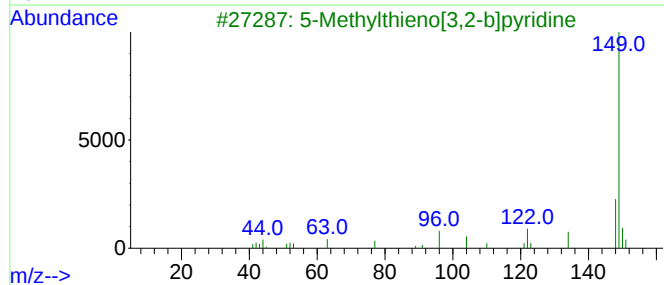
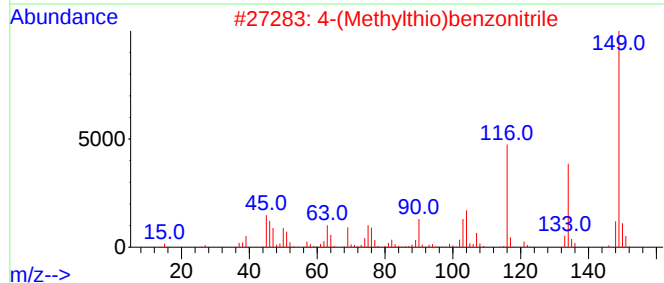
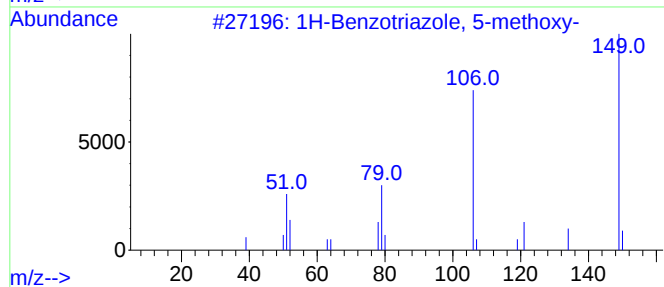
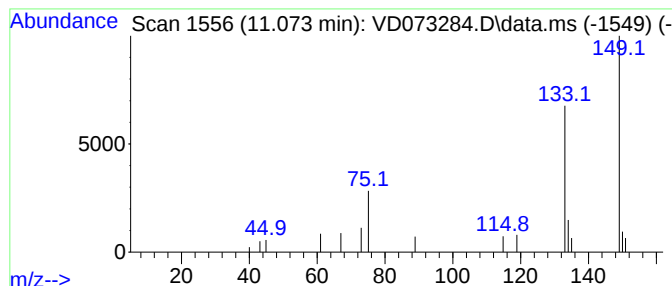
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown11.073 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	6.15 ug/l	19481	Chlorobenzene-d5	11.632

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Benzotriazole, 5-methoxy-	149	C7H7N3O	027799-91-3	37
2		4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	37
3		5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	37
4		1H-Indole-3-thiol	149	C8H7NS	000480-94-4	32
5		m-Tolyl isothiocyanate	149	C8H7NS	000621-30-7	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.073	11.073	6.2	ug/l	19481	3	11.632	158275	50.0