

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102419\
 Data File : VD064057.D
 Acq On : 24 Oct 2019 20:36
 Operator : VA/SY
 Sample : K5497-18
 Misc : 10.75G/5.00ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 188-46-(1)

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\82D100219S.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	1.950	3	5	11	rVB4	3166	4334	2.00%	0.294%
2	2.156	36	40	42	rBV2	1643	2286	1.06%	0.155%
3	2.209	42	49	50	rBV2	5333	8888	4.10%	0.603%
4	2.226	50	52	53	rVV	2673	2567	1.18%	0.174%
5	2.262	56	58	59	rVV	3339	2611	1.21%	0.177%
6	2.279	59	61	62	rVV	2976	2191	1.01%	0.149%
7	2.303	62	65	68	rVV4	3118	4890	2.26%	0.332%
8	2.326	68	69	76	rVV5	4325	9063	4.18%	0.615%
9	2.444	86	89	90	rBV2	3638	3854	1.78%	0.261%
10	2.503	97	99	103	rVB3	3681	3115	1.44%	0.211%
11	2.597	113	115	118	rBV4	2455	3252	1.50%	0.221%
12	2.691	129	131	133	rVB3	3647	2926	1.35%	0.198%
13	2.744	138	140	142	rBV3	6505	5153	2.38%	0.350%
14	2.762	142	143	146	rBV3	2962	2649	1.22%	0.180%
15	2.809	146	151	153	rVV5	3607	5531	2.55%	0.375%
16	2.873	160	162	163	rVB2	4354	2787	1.29%	0.189%
17	2.891	163	165	169	rBV3	3517	4603	2.12%	0.312%
18	3.050	188	192	193	rBV3	3131	3156	1.46%	0.214%
19	3.150	207	209	215	rVB6	2771	4876	2.25%	0.331%
20	3.309	233	236	237	rBV3	3998	3645	1.68%	0.247%
21	3.332	237	240	242	rVV4	2330	2357	1.09%	0.160%
22	3.438	257	258	261	rBV4	2202	2248	1.04%	0.152%
23	3.532	273	274	277	rBV3	2471	2735	1.26%	0.186%
24	3.562	277	279	281	rVV2	5597	7367	3.40%	0.500%
25	3.597	284	285	289	rVV3	7728	10547	4.87%	0.715%
26	3.656	293	295	300	rVB2	9657	12459	5.75%	0.845%
27	5.079	532	537	539	rBV2	2271	2325	1.07%	0.158%
28	5.691	638	641	645	rBV	1698	2585	1.19%	0.175%
29	5.750	650	651	656	rVV2	2964	3448	1.59%	0.234%
30	6.473	769	774	779	rBV3	2004	3895	1.80%	0.264%
31	6.638	801	802	805	rBV2	1929	2436	1.12%	0.165%
32	6.814	827	832	836	rBV2	2242	3351	1.55%	0.227%
33	7.873	1008	1012	1013	rBV2	2155	2677	1.24%	0.182%
34	7.920	1013	1020	1025	rVV2	31706	76237	35.19%	5.172%

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35	7.979	1025	1030	1041	rVB	50249	111811	51.61%	7.585%
36	8.338	1080	1091	1102	rVB2	35624	82567	38.11%	5.601%
37	8.867	1174	1181	1190	rVB2	75046	150161	69.31%	10.186%
38	9.314	1252	1257	1259	rBV2	2418	2561	1.18%	0.174%
39	9.726	1323	1327	1330	rBV	1923	3134	1.45%	0.213%
40	10.344	1424	1432	1440	rBV	120796	216665	100.00%	14.698%
41	10.544	1463	1466	1469	rVB	1738	2184	1.01%	0.148%
42	10.726	1492	1497	1504	rVV4	17447	39150	18.07%	2.656%
43	10.797	1507	1509	1511	rVV2	5210	5941	2.74%	0.403%
44	10.814	1511	1512	1519	rVV2	5131	6512	3.01%	0.442%
45	10.908	1525	1528	1533	rBV	1809	2287	1.06%	0.155%
46	11.650	1647	1654	1662	rBV	118297	207108	95.59%	14.049%
47	12.032	1715	1719	1721	rBV2	2272	2411	1.11%	0.164%
48	12.202	1747	1748	1754	rVB2	1732	2174	1.00%	0.147%
49	12.638	1814	1822	1829	rVB2	89457	151515	69.93%	10.278%
50	12.779	1840	1846	1851	rBV3	2182	4910	2.27%	0.333%
51	12.879	1861	1863	1868	rVV2	1478	2384	1.10%	0.162%
52	12.932	1870	1872	1876	rVB2	2291	2673	1.23%	0.181%
53	12.996	1880	1883	1887	rVB2	1950	2785	1.29%	0.189%
54	13.049	1887	1892	1894	rBV3	1784	3396	1.57%	0.230%
55	13.308	1932	1936	1941	rVB3	1786	3079	1.42%	0.209%
56	13.520	1968	1972	1976	rBV2	2159	3398	1.57%	0.231%
57	13.579	1976	1982	1990	rVB3	114705	191757	88.50%	13.008%
58	13.661	1990	1996	1998	rBV4	1743	2925	1.35%	0.198%
59	14.108	2065	2072	2076	rBV5	2790	5182	2.39%	0.352%
60	14.220	2088	2091	2096	rBV4	2300	3884	1.79%	0.263%
61	14.532	2141	2144	2146	rBV2	2459	2456	1.13%	0.167%
62	14.579	2149	2152	2156	rVV3	2117	2735	1.26%	0.186%
63	14.638	2156	2162	2163	rVV2	1740	2179	1.01%	0.148%
64	14.743	2176	2180	2185	rVB3	2395	3831	1.77%	0.260%
65	14.802	2185	2190	2193	rBV3	2542	3303	1.52%	0.224%
66	14.832	2193	2195	2197	rBV2	2317	2186	1.01%	0.148%
67	14.873	2200	2202	2205	rVB4	2092	2208	1.02%	0.150%
68	15.543	2313	2316	2318	rBV3	2719	3000	1.38%	0.204%
69	15.702	2339	2343	2346	rVV3	2077	2564	1.18%	0.174%
70	15.967	2386	2388	2392	rVB4	2016	2428	1.12%	0.165%
71	16.049	2400	2402	2405	rBV2	2492	2548	1.18%	0.173%

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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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72	16.073	2405	2406	2408	rBV	2849	2280	1.05%	0.155%
73	16.196	2424	2427	2429	rVB4	2366	2221	1.03%	0.151%
74	16.232	2429	2433	2434	rBV2	3379	3280	1.51%	0.222%
75	16.296	2442	2444	2446	rVB2	3703	2537	1.17%	0.172%
76	16.649	2501	2504	2506	rVB2	2519	2609	1.20%	0.177%
77	16.673	2506	2508	2510	rBV2	2155	2198	1.01%	0.149%

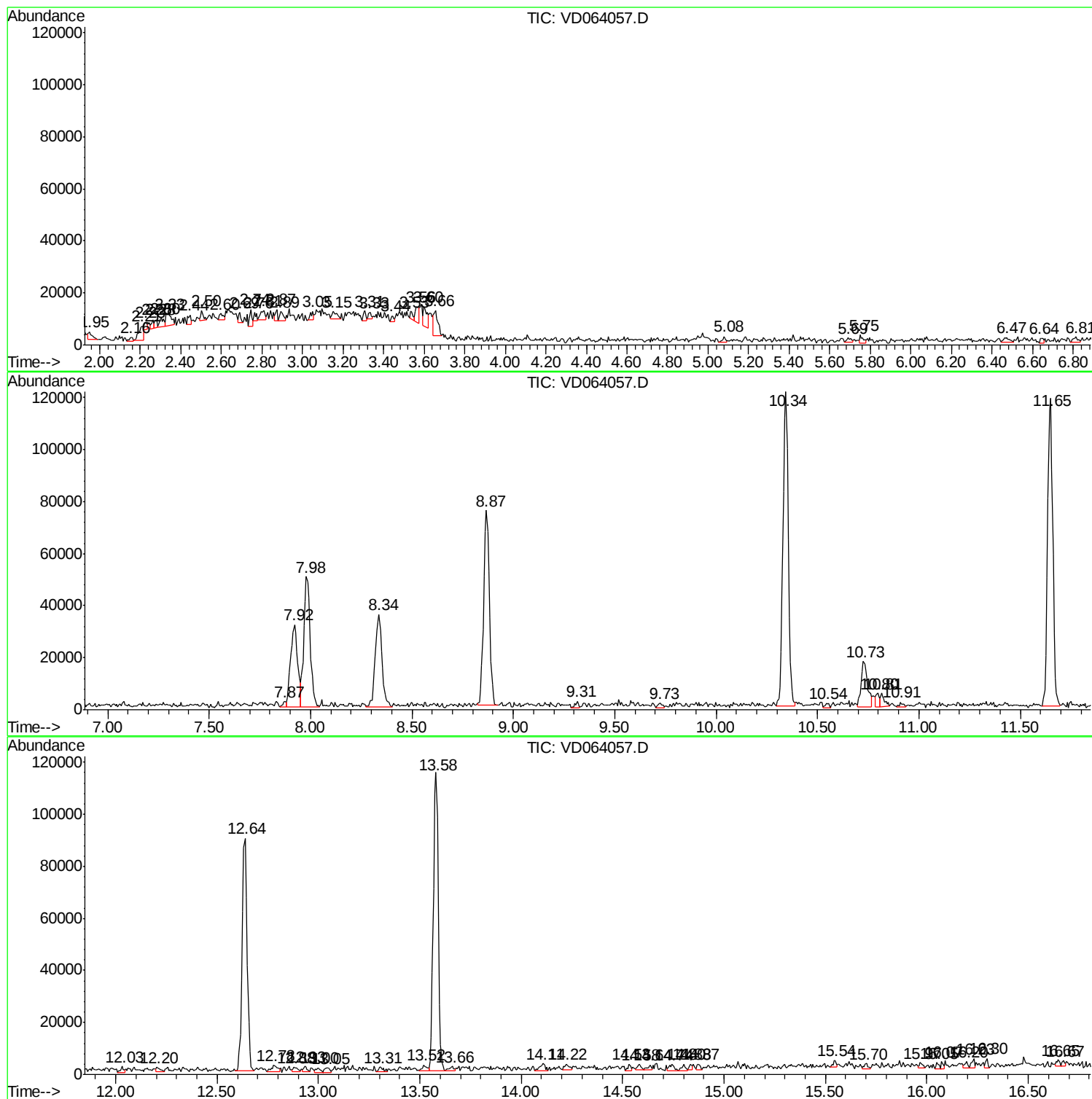
Sum of corrected areas: 1474161

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100219S.M
Quant Title : SW846 8260

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



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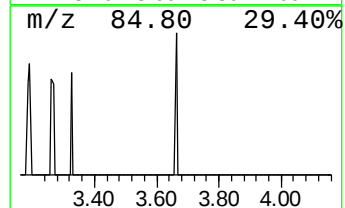
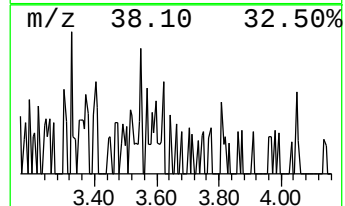
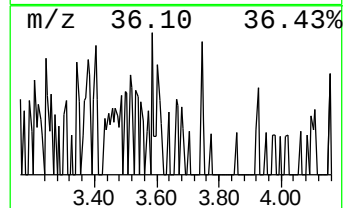
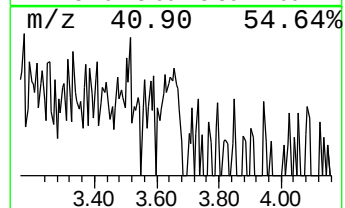
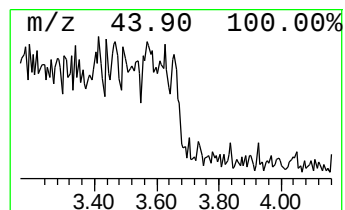
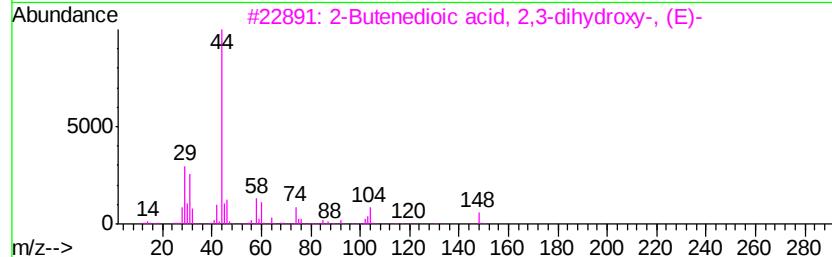
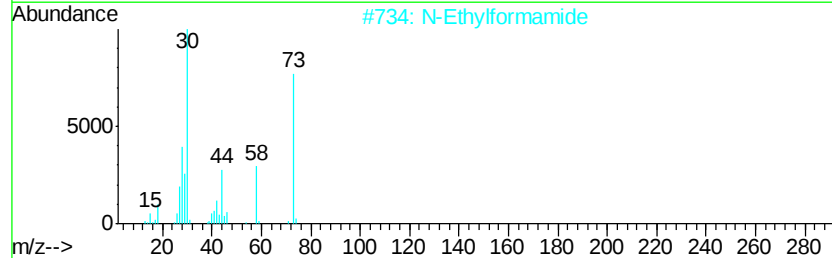
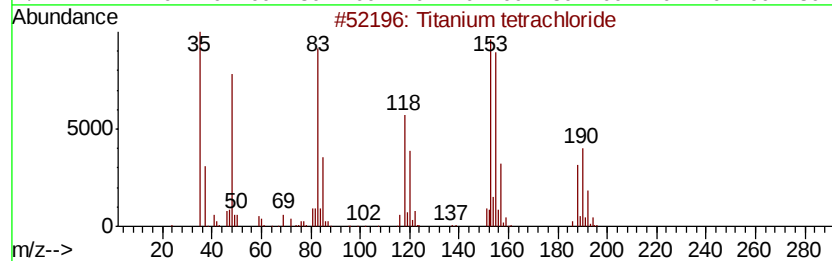
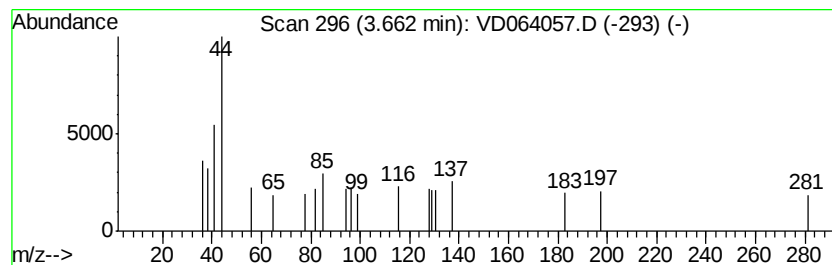
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100219S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown3.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.66	5.57 ug/l	12459	Pentafluorobenzene	7.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Titanium tetrachloride	188	Cl4Ti	007550-45-0	10
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			2-Butenedioic acid, 2,3-dihydrox...	148	C4H4O6	000133-38-0	9
4			N-Methylglycine	89	C3H7NO2	000107-97-1	7
5			2-Methoxy-N-methylethylamine	89	C4H11NO	038256-93-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.66	3.66	5.6	ug/l	12459	1	7.98	111811	50.0