

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101024\
 Data File : VY019856.D
 Acq On : 10 Oct 2024 16:04
 Operator : SY/MD
 Sample : P4364-09
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-03-4.167-4.667

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_Y\methods\82Y100924S.M
 Title : SW846 8260

Signal : TIC: VY019856.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.074	52	58	59	rBV3	3678	5279	10.66%	1.446%
2	2.092	59	61	62	rVV	2339	1901	3.84%	0.521%
3	2.111	62	64	65	rVV2	1669	1496	3.02%	0.410%
4	2.129	65	67	69	rVV3	2055	1740	3.51%	0.477%
5	2.166	71	73	76	rVV4	2140	2541	5.13%	0.696%
6	2.226	81	83	84	rVB2	1467	1208	2.44%	0.331%
7	2.458	118	121	124	rVB2	1228	1231	2.49%	0.337%
8	2.495	124	127	129	rVB2	963	994	2.01%	0.272%
9	2.611	144	146	151	rVV2	1448	1700	3.43%	0.466%
10	2.653	151	153	158	rVB3	1210	1667	3.37%	0.457%
11	2.726	162	165	168	rVB	847	879	1.77%	0.241%
12	2.836	179	183	187	rBV3	675	1178	2.38%	0.323%
13	3.507	292	293	296	rBV	1253	1147	2.32%	0.314%
14	3.738	328	331	332	rBV	1191	1028	2.08%	0.282%
15	3.751	332	333	337	rVB3	746	975	1.97%	0.267%
16	3.824	342	345	347	rVV3	1292	1630	3.29%	0.446%
17	3.848	347	349	350	rVV	1569	1472	2.97%	0.403%
18	3.866	350	352	357	rVB4	1670	2839	5.73%	0.778%
19	4.055	380	383	387	rVB2	821	1000	2.02%	0.274%
20	4.135	394	396	399	rVB2	1301	1542	3.11%	0.422%
21	4.177	399	403	405	rBV2	931	1581	3.19%	0.433%
22	4.214	405	409	412	rVV2	1114	2219	4.48%	0.608%
23	4.257	414	416	421	rVV4	999	1962	3.96%	0.537%
24	4.342	424	430	431	rVB2	1054	1310	2.65%	0.359%
25	4.366	431	434	439	rBV5	837	1539	3.11%	0.422%
26	4.555	462	465	468	rBV2	811	1056	2.13%	0.289%
27	4.616	468	475	478	rBV4	997	2343	4.73%	0.642%
28	4.799	501	505	508	rBV2	771	1320	2.67%	0.362%
29	4.860	513	515	518	rBV2	1228	1311	2.65%	0.359%
30	5.080	547	551	552	rBV2	766	949	1.92%	0.260%
31	5.500	617	620	622	rVB3	831	1038	2.10%	0.284%
32	5.525	622	624	626	rBV	1011	1042	2.10%	0.285%
33	5.677	647	649	653	rVB3	1328	1708	3.45%	0.468%
34	5.811	667	671	675	rVB2	827	1142	2.31%	0.313%
35	5.884	680	683	684	rBV2	881	970	1.96%	0.266%
36	5.915	684	688	692	rBV2	653	1133	2.29%	0.310%

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37	5.951	692	694	696	rBV3	942	976	1.97%	0.267%
38	6.585	796	798	803	rVB3	1146	1771	3.58%	0.485%
39	6.878	837	846	848	rBV4	3447	7375	14.89%	2.020%
40	7.195	897	898	902	rVB2	1086	1113	2.25%	0.305%
41	7.439	933	938	945	rVB3	850	2105	4.25%	0.577%
42	7.634	963	970	977	rBV5	7233	18106	36.56%	4.960%
43	7.707	977	982	993	rVB3	11970	27523	55.58%	7.539%
44	7.878	1006	1010	1011	rVB2	878	872	1.76%	0.239%
45	7.927	1011	1018	1020	rBV2	1176	2081	4.20%	0.570%
46	7.994	1027	1029	1031	rBV	961	848	1.71%	0.232%
47	8.061	1031	1040	1051	rVB4	11386	30065	60.71%	8.235%
48	8.360	1085	1089	1090	rBV2	1071	1423	2.87%	0.390%
49	8.616	1124	1131	1140	rBV	19438	41914	84.64%	11.481%
50	8.805	1159	1162	1164	rBV	664	899	1.82%	0.246%
51	8.896	1173	1177	1179	rBV	890	1359	2.74%	0.372%
52	9.481	1270	1273	1275	rBV	826	852	1.72%	0.233%
53	9.597	1288	1292	1294	rBV2	727	954	1.93%	0.261%
54	9.841	1330	1332	1334	rBV2	1130	1048	2.12%	0.287%
55	10.109	1369	1376	1384	rVB2	27210	49522	100.00%	13.565%
56	10.469	1433	1435	1438	rBV2	750	979	1.98%	0.268%
57	10.585	1450	1454	1455	rBV2	1055	996	2.01%	0.273%
58	10.621	1458	1460	1464	rBV2	1061	1328	2.68%	0.364%
59	10.755	1479	1482	1484	rBV3	975	1214	2.45%	0.333%
60	10.835	1492	1495	1500	rVB3	882	1420	2.87%	0.389%
61	10.871	1500	1501	1505	rBV	936	1467	2.96%	0.402%
62	11.261	1559	1565	1568	rVB4	824	1086	2.19%	0.297%
63	11.414	1584	1590	1599	rVB	23731	39509	79.78%	10.822%
64	11.963	1679	1680	1684	rVB	935	941	1.90%	0.258%
65	12.170	1708	1714	1715	rBV2	888	1339	2.70%	0.367%
66	12.237	1722	1725	1728	rBV3	814	889	1.80%	0.244%
67	12.408	1748	1753	1759	rBV5	11122	19436	39.25%	5.324%
68	12.523	1769	1772	1775	rBV2	793	945	1.91%	0.259%
69	12.597	1780	1784	1786	rBV2	867	1484	3.00%	0.407%
70	12.676	1794	1797	1799	rBV	878	1008	2.04%	0.276%
71	12.792	1814	1816	1820	rVB2	1034	1272	2.57%	0.348%
72	12.834	1820	1823	1824	rBV2	790	846	1.71%	0.232%
73	13.109	1865	1868	1871	rBV2	851	1406	2.84%	0.385%
74	13.200	1882	1883	1887	rBV2	1056	1601	3.23%	0.439%
75	13.298	1893	1899	1902	rBV3	698	1402	2.83%	0.384%
76	13.346	1902	1907	1911	rVV4	6542	10149	20.49%	2.780%

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77	13.395	1911	1915	1918	rVB2	1007	1291	2.61%	0.354%
78	13.645	1953	1956	1958	rBV	834	850	1.72%	0.233%
79	13.682	1958	1962	1963	rBV2	628	887	1.79%	0.243%
80	13.749	1970	1973	1976	rBV2	657	1089	2.20%	0.298%
81	13.785	1976	1979	1980	rVV	1168	881	1.78%	0.241%
82	13.877	1990	1994	1995	rBV	893	937	1.89%	0.257%
83	13.938	2001	2004	2006	rVB2	1226	1413	2.85%	0.387%
84	13.980	2006	2011	2012	rBV	1207	1088	2.20%	0.298%
85	14.249	2052	2055	2057	rVB	724	978	1.97%	0.268%
86	14.749	2132	2137	2138	rBV2	922	1188	2.40%	0.325%
87	15.053	2185	2187	2189	rBV2	1029	1078	2.18%	0.295%
88	15.687	2288	2291	2293	rBV3	1371	1151	2.32%	0.315%
89	15.791	2307	2308	2310	rVB2	1416	988	2.00%	0.271%
90	15.816	2310	2312	2313	rBV2	1313	1086	2.19%	0.297%
91	15.870	2317	2321	2322	rBV3	1490	1371	2.77%	0.376%
92	15.883	2322	2323	2326	rVB2	1025	957	1.93%	0.262%
93	16.053	2349	2351	2355	rVB4	1182	1335	2.70%	0.366%
94	16.163	2365	2369	2370	rBV4	865	1045	2.11%	0.286%
95	16.273	2384	2387	2388	rVB2	1242	1001	2.02%	0.274%
96	16.358	2398	2401	2404	rVV4	948	1151	2.32%	0.315%
97	16.425	2407	2412	2413	rBV2	1070	1379	2.78%	0.378%
98	16.663	2450	2451	2455	rVB3	1598	1622	3.28%	0.444%
99	16.712	2455	2459	2461	rBV5	1443	1670	3.37%	0.457%
100	16.736	2461	2463	2465	rVV2	1050	1037	2.09%	0.284%

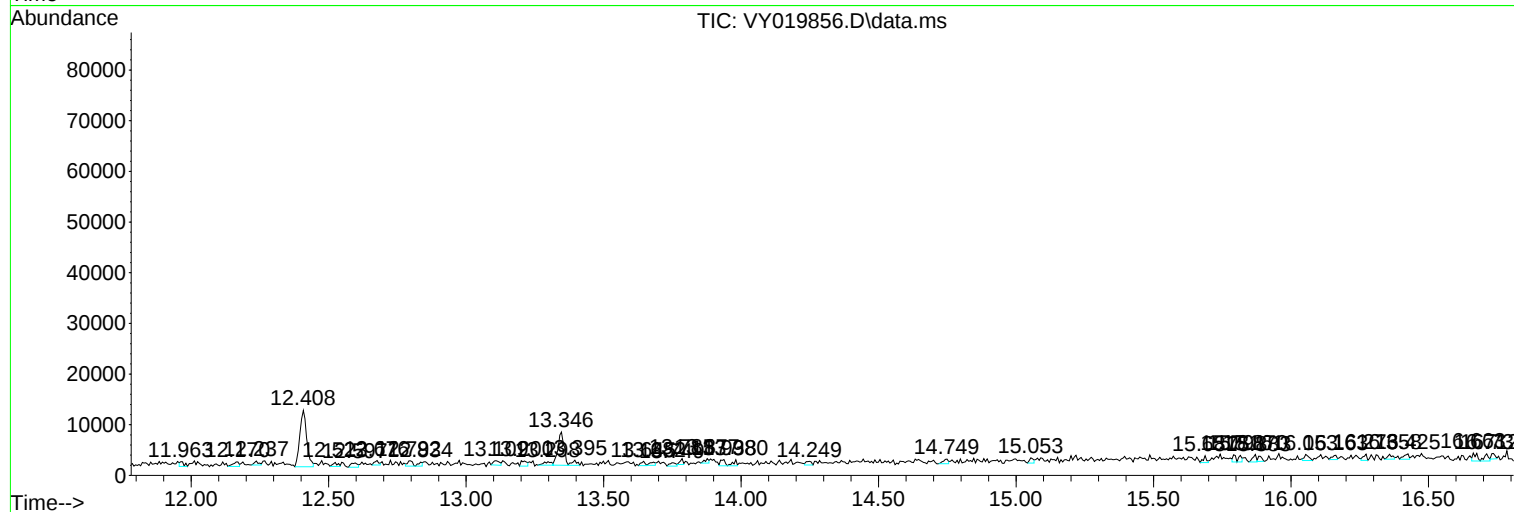
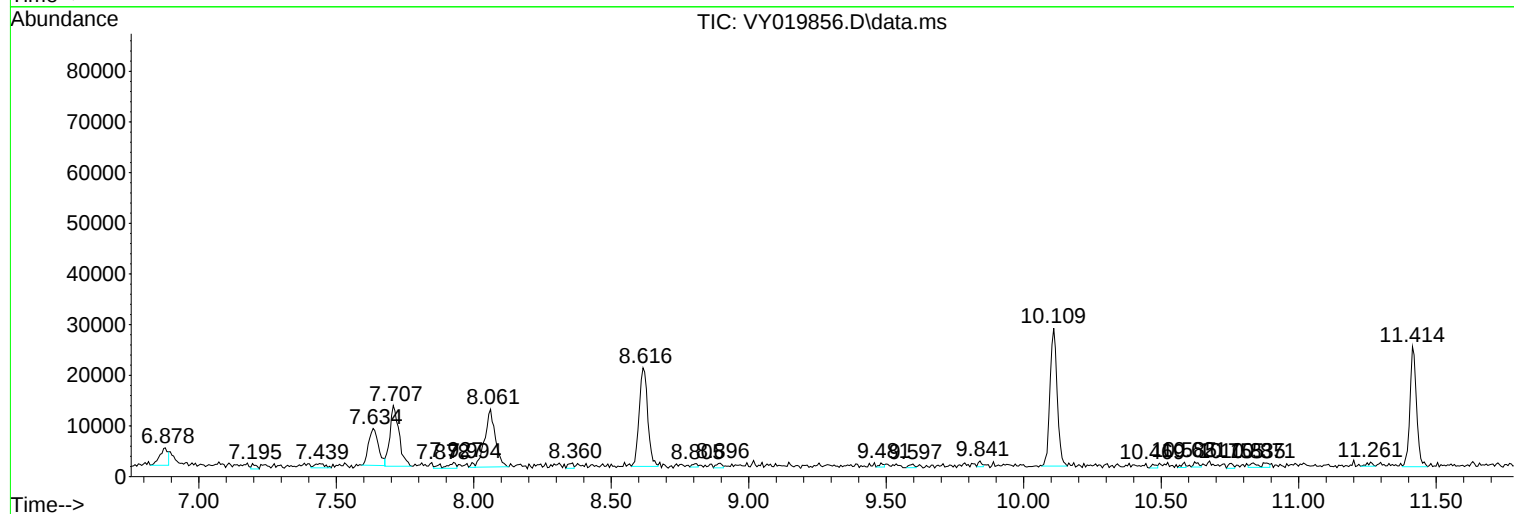
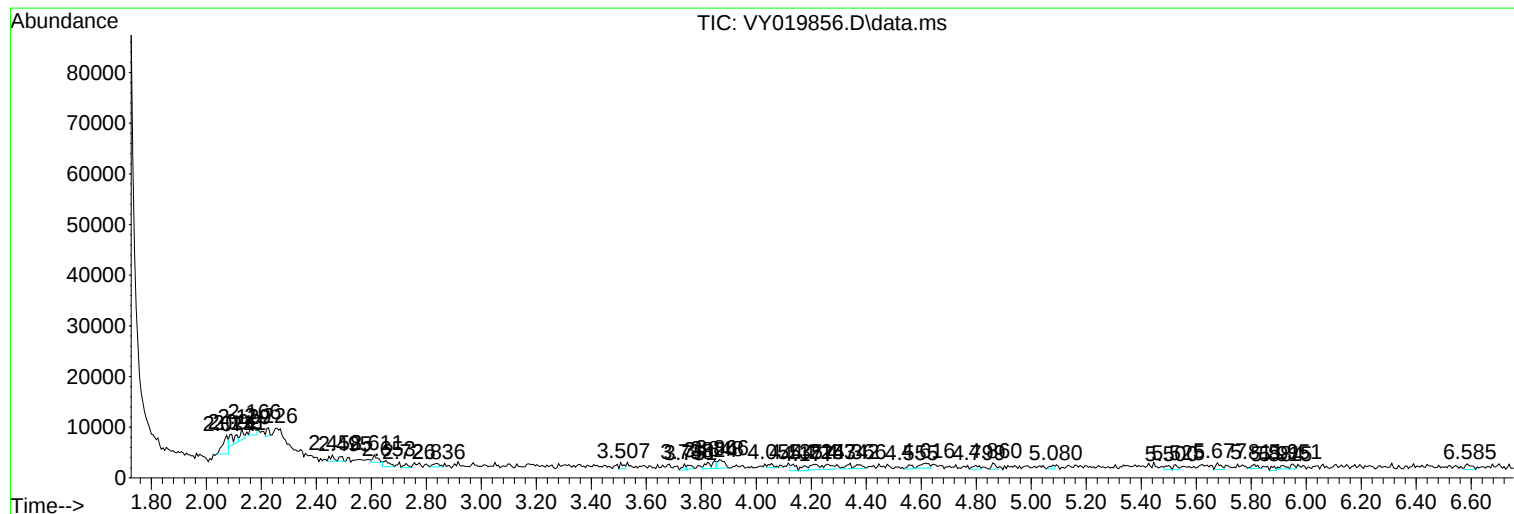
Sum of corrected areas: 365066

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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



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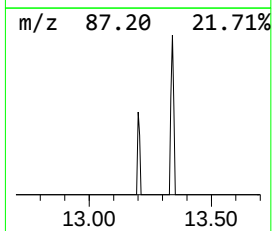
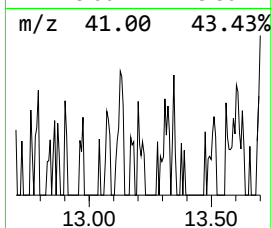
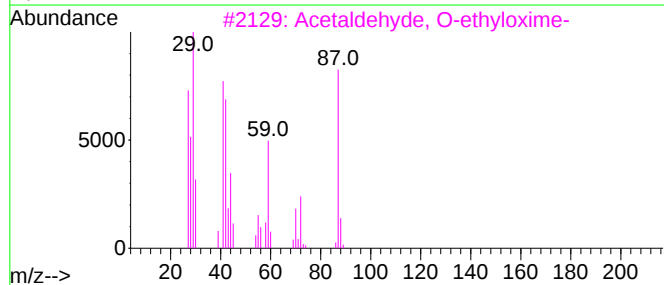
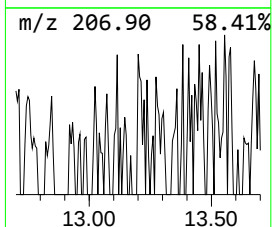
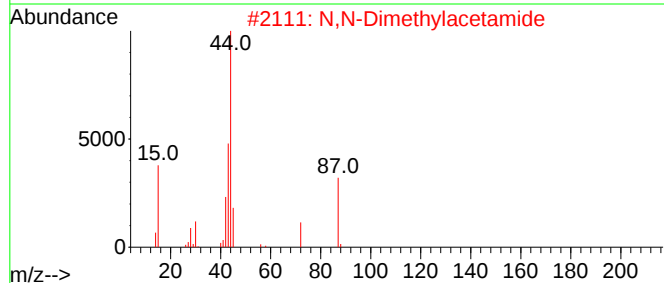
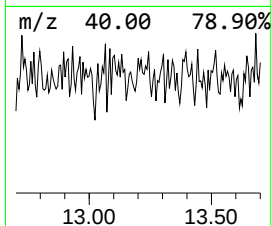
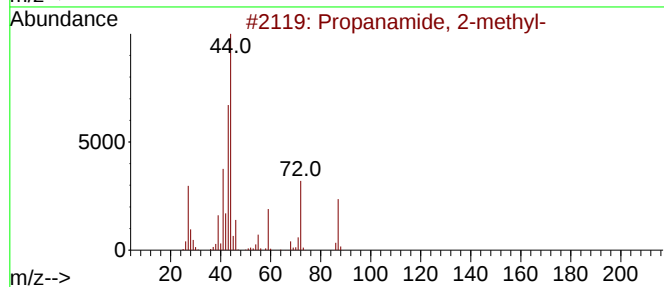
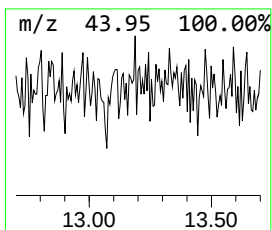
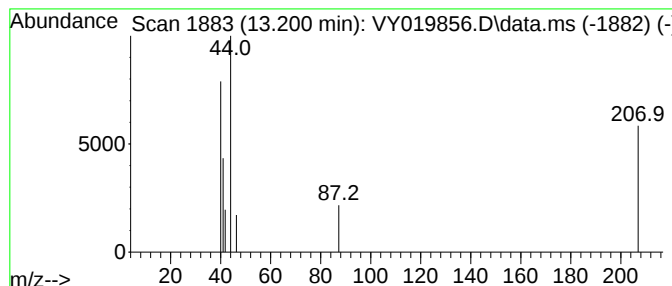
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260

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

Peak Number 5 unknown13.200 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.200	7.89 ug/l	1601	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanamide, 2-methyl-	87	C4H9NO	000563-83-7	42
2			N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	9
3			Acetaldehyde, O-ethyloxime-	87	C4H9NO	1000288-34-6	4
4			Propane	44	C3H8	000074-98-6	4
5			Acetaldehyde	44	C2H4O	000075-07-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.200	13.200	7.9	ug/l	1601	4	13.346	10149	50.0