

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100224\
 Data File : VY019761.D
 Acq On : 02 Oct 2024 13:49
 Operator : SY/MD
 Sample : P4236-10
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP1-VOC

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_Y\methods\82Y090924S.M
 Title : SW846 8260

Signal : TIC: VY019761.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	rBV	2823	4038	82.51%	4.091%
2	2.336	99	101	104	rVB	656	771	15.75%	0.781%
3	2.452	118	120	122	rVB	998	643	13.14%	0.651%
4	2.476	122	124	125	rBV	643	639	13.06%	0.647%
5	2.525	129	132	136	rVB2	765	1268	25.91%	1.285%
6	2.818	178	180	183	rBV	742	643	13.14%	0.651%
7	2.879	187	190	193	rVV3	580	840	17.16%	0.851%
8	2.921	193	197	199	rVV2	492	736	15.04%	0.746%
9	3.050	213	218	219	rBV3	647	779	15.92%	0.789%
10	3.171	236	238	241	rBV3	532	776	15.86%	0.786%
11	3.409	274	277	279	rVB2	695	612	12.51%	0.620%
12	3.805	340	342	344	rBV2	542	608	12.42%	0.616%
13	3.866	350	352	355	rVB2	523	581	11.87%	0.589%
14	3.909	355	359	361	rBV3	918	987	20.17%	1.000%
15	3.988	369	372	375	rBV2	649	636	13.00%	0.644%
16	4.226	409	411	415	rBV2	898	1187	24.25%	1.203%
17	4.269	417	418	421	rVB	1104	680	13.89%	0.689%
18	4.385	435	437	440	rVB	601	677	13.83%	0.686%
19	4.531	458	461	465	rVB2	619	1046	21.37%	1.060%
20	4.781	499	502	503	rBV	914	687	14.04%	0.696%
21	4.836	508	511	514	rBV3	651	861	17.59%	0.872%
22	4.970	530	533	535	rBV2	597	674	13.77%	0.683%
23	5.000	535	538	541	rBV2	497	679	13.87%	0.688%
24	5.055	545	547	550	rBV	705	713	14.57%	0.722%
25	5.348	592	595	596	rBV	603	591	12.08%	0.599%
26	5.445	609	611	615	rVB2	521	715	14.61%	0.724%
27	5.494	615	619	622	rBV2	359	627	12.81%	0.635%
28	5.701	650	653	656	rVB2	603	855	17.47%	0.866%
29	5.829	672	674	677	rVB2	628	683	13.96%	0.692%
30	6.043	706	709	712	rVB2	675	631	12.89%	0.639%
31	6.305	751	752	756	rVB	670	643	13.14%	0.651%
32	6.342	756	758	761	rBV2	511	690	14.10%	0.699%
33	6.451	774	776	778	rBV2	850	888	18.14%	0.900%
34	6.561	793	794	798	rBV2	510	660	13.49%	0.669%
35	6.622	801	804	806	rBV	653	599	12.24%	0.607%
36	6.695	815	816	819	rBV	581	736	15.04%	0.746%

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37	6.793	829	832	835	rBV2	492	673	13.75%	0.682%
38	6.872	844	845	848	rVB2	715	722	14.75%	0.731%
39	6.970	859	861	866	rBV2	552	786	16.06%	0.796%
40	7.201	896	899	902	rBV2	1026	1274	26.03%	1.291%
41	7.280	910	912	915	rBV2	714	756	15.45%	0.766%
42	7.427	933	936	940	rVB3	650	1104	22.56%	1.119%
43	7.463	940	942	945	rBV2	905	1249	25.52%	1.265%
44	7.640	965	971	975	rVV3	1608	2834	57.91%	2.871%
45	7.707	979	982	983	rBV2	1455	1564	31.96%	1.585%
46	7.811	996	999	1003	rVB3	703	1135	23.19%	1.150%
47	7.860	1003	1007	1009	rBV2	672	836	17.08%	0.847%
48	8.055	1034	1039	1046	rBV5	1756	4576	93.50%	4.636%
49	8.225	1060	1067	1068	rBV2	570	718	14.67%	0.727%
50	8.353	1085	1088	1090	rBV2	446	585	11.95%	0.593%
51	8.384	1092	1093	1096	rBV2	575	626	12.79%	0.634%
52	8.536	1113	1118	1120	rBV3	626	1141	23.31%	1.156%
53	8.616	1127	1131	1138	rVB	3050	4770	97.47%	4.833%
54	8.701	1140	1145	1146	rVB	549	605	12.36%	0.613%
55	8.939	1181	1184	1186	rVB3	832	796	16.26%	0.806%
56	8.957	1186	1187	1190	rBV3	711	682	13.94%	0.691%
57	9.183	1221	1224	1226	rVV2	527	754	15.41%	0.764%
58	9.292	1237	1242	1244	rVB4	641	955	19.51%	0.968%
59	9.372	1252	1255	1259	rVB2	650	1151	23.52%	1.166%
60	9.408	1259	1261	1264	rBV2	709	1027	20.98%	1.040%
61	9.591	1284	1291	1293	rVB3	527	1000	20.43%	1.013%
62	9.615	1293	1295	1298	rBV2	618	712	14.55%	0.721%
63	9.804	1323	1326	1327	rBV2	593	590	12.06%	0.598%
64	9.926	1345	1346	1350	rBV	692	784	16.02%	0.794%
65	10.109	1370	1376	1381	rVV4	2575	4894	100.00%	4.958%
66	10.201	1389	1391	1392	rBV2	638	613	12.53%	0.621%
67	10.688	1469	1471	1474	rBV2	637	591	12.08%	0.599%
68	11.176	1549	1551	1555	rVB2	770	739	15.10%	0.749%
69	11.213	1555	1557	1560	rBV2	674	648	13.24%	0.657%
70	11.408	1585	1589	1591	rBV5	1334	1921	39.25%	1.946%
71	11.780	1649	1650	1653	rBV	746	655	13.38%	0.664%
72	11.835	1655	1659	1660	rBV	804	849	17.35%	0.860%
73	12.030	1688	1691	1693	rBV	587	611	12.48%	0.619%
74	12.237	1721	1725	1726	rBV2	848	788	16.10%	0.798%
75	12.298	1734	1735	1741	rBV2	719	1074	21.95%	1.088%
76	12.408	1746	1753	1756	rBV7	783	1536	31.39%	1.556%

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77	12.493	1765	1767	1768	rVB2	862	602	12.30%	0.610%
78	12.725	1800	1805	1806	rBV3	530	748	15.28%	0.758%
79	12.883	1828	1831	1835	rBV3	385	599	12.24%	0.607%
80	13.279	1893	1896	1899	rVB	547	653	13.34%	0.662%
81	13.353	1901	1908	1909	rBV5	1144	1300	26.56%	1.317%
82	13.542	1936	1939	1940	rBV2	1065	745	15.22%	0.755%
83	13.816	1980	1984	1985	rBV5	577	720	14.71%	0.729%
84	13.907	1997	1999	2002	rBV3	748	621	12.69%	0.629%
85	14.145	2036	2038	2041	rVB2	722	846	17.29%	0.857%
86	14.316	2065	2066	2068	rVB3	945	632	12.91%	0.640%
87	14.602	2110	2113	2115	rBV3	526	800	16.35%	0.811%
88	14.718	2130	2132	2133	rVB2	1109	627	12.81%	0.635%
89	14.858	2153	2155	2160	rVB3	678	915	18.70%	0.927%
90	14.974	2172	2174	2177	rBV2	837	826	16.88%	0.837%
91	15.072	2187	2190	2192	rVB3	880	1030	21.05%	1.044%
92	15.096	2192	2194	2197	rBV4	699	862	17.61%	0.873%
93	15.127	2197	2199	2201	rBV3	744	811	16.57%	0.822%
94	15.151	2201	2203	2205	rVV	752	736	15.04%	0.746%
95	15.395	2241	2243	2245	rBV3	1006	1185	24.21%	1.201%
96	15.425	2247	2248	2252	rVV3	736	846	17.29%	0.857%
97	15.559	2268	2270	2271	rVB2	1016	611	12.48%	0.619%
98	15.578	2271	2273	2274	rBV2	1362	1067	21.80%	1.081%
99	16.334	2395	2397	2398	rBV2	1087	853	17.43%	0.864%
100	16.724	2459	2461	2463	rBV3	812	665	13.59%	0.674%

Sum of corrected areas: 98703

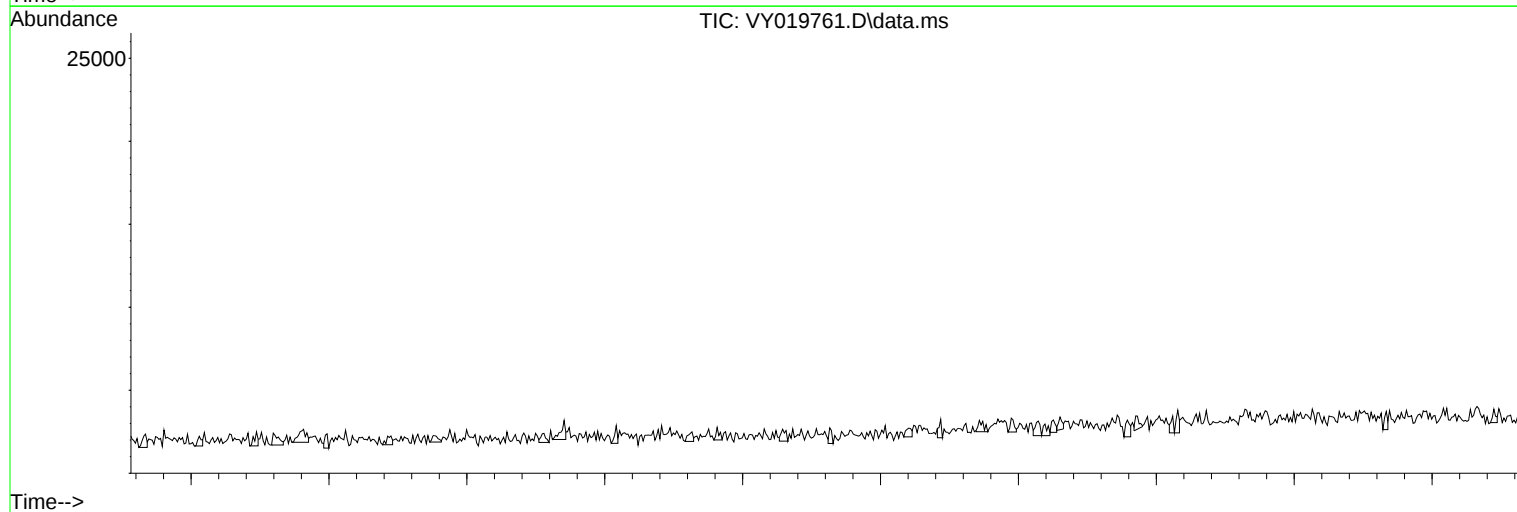
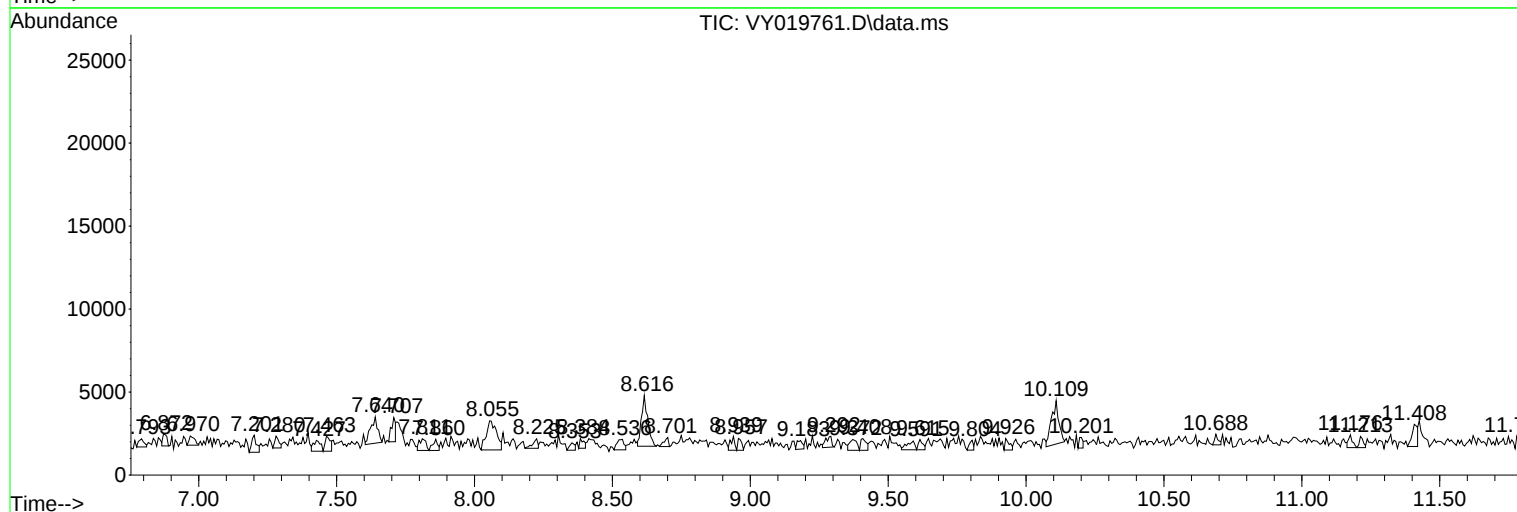
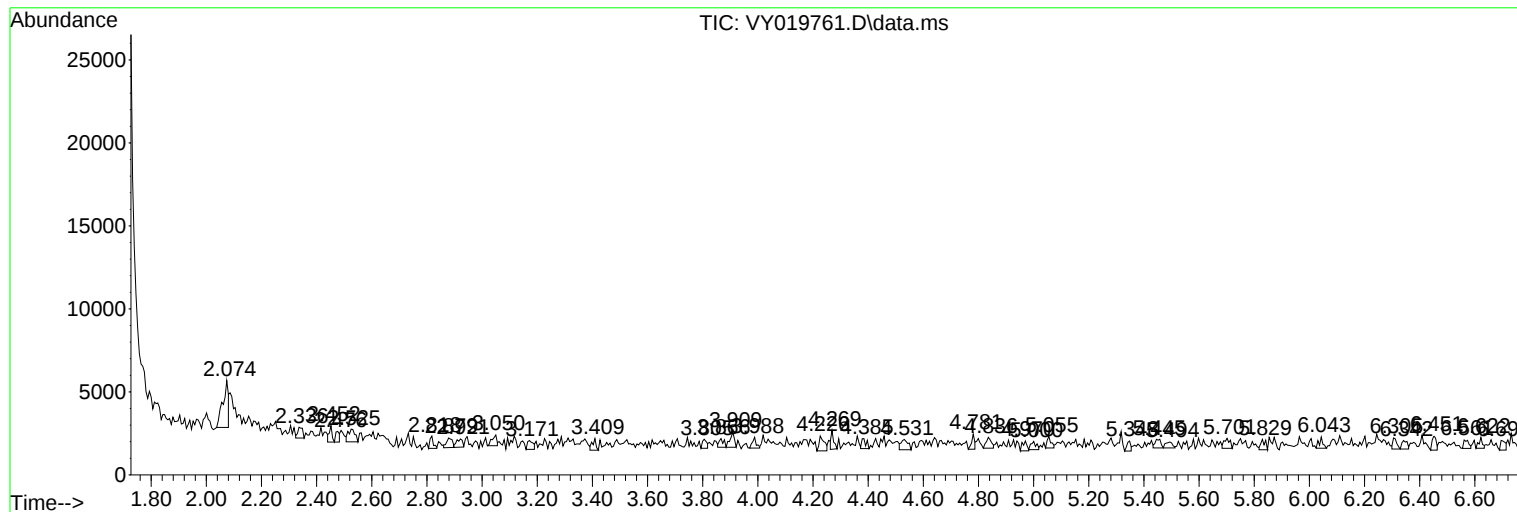
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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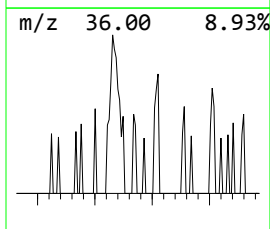
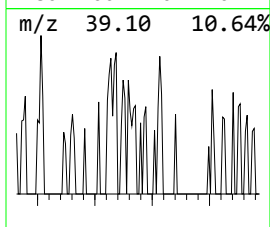
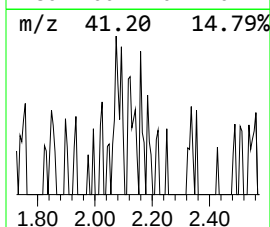
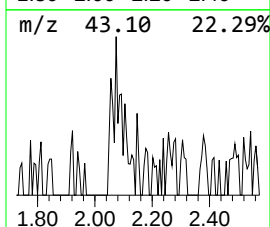
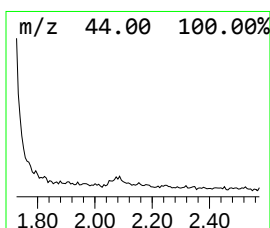
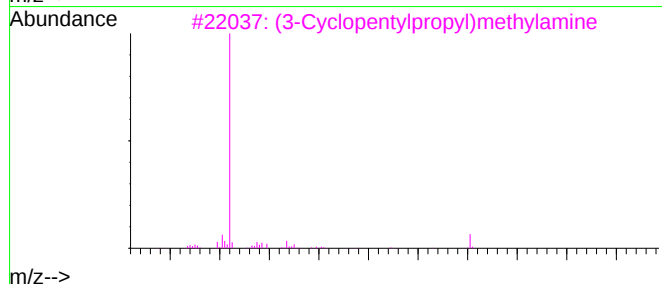
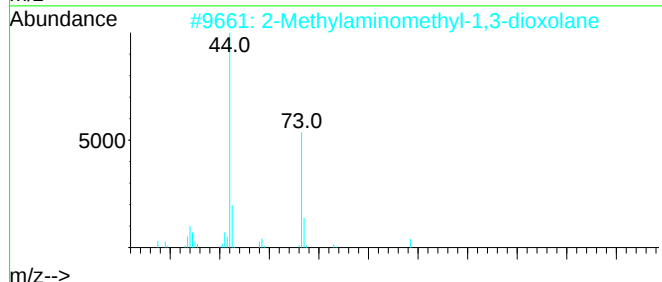
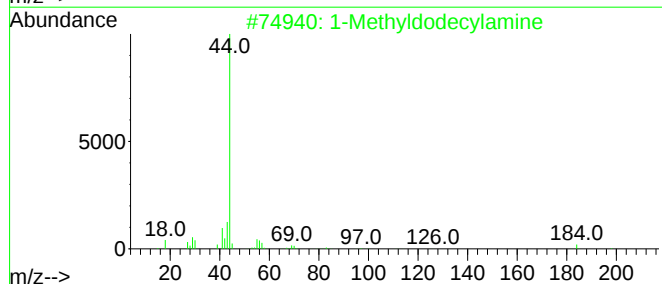
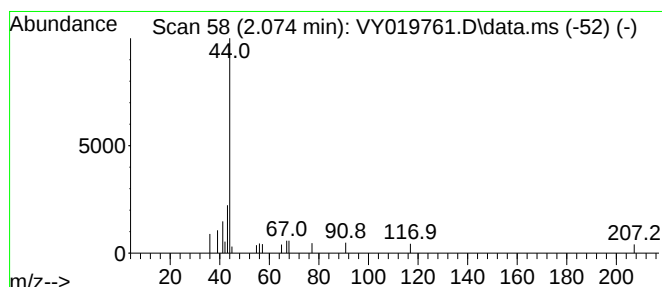
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.074 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.074	129.09 ug/l	4038	Pentafluorobenzene	7.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldodecylamine	199	C13H29N	013205-57-7	36
2			2-Methylaminomethyl-1,3-dioxolane	117	C5H11NO2	057366-77-5	9
3			(3-Cyclopentylpropyl)methylamine	141	C9H19N	1024127-49-8	9
4			Benzeneethanamine, N-methyl-	135	C9H13N	000589-08-2	9
5			3-Cyclohexyl-1-methyl-1-(2-pheny...	260	C16H24N2O	1024470-80-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.074	2.074	129.1	ug/l	4038	1	7.713	1564	50.0