

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD111418\
 Data File : VD060386.D
 Acq On : 14 Nov 2018 18:34
 Operator : JC/SY
 Sample : J5918-08
 Misc : 5.06g/5ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FDSB-11(20.5-22.5)

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\82D110618S.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	3.692	215	220	234	rVB	143348	398087	7.49%	0.932%
2	5.621	408	416	429	rBV	62178	217818	4.10%	0.510%
3	6.074	456	462	470	rBV	93334	238465	4.49%	0.558%
4	6.290	477	484	488	rBV	754529	1876805	35.33%	4.393%
5	6.379	488	493	518	rVB	1622648	4488050	84.48%	10.505%
6	6.753	522	531	544	rBV2	644282	1791012	33.71%	4.192%
7	7.412	592	598	615	rBV	2164297	5196448	97.81%	12.163%
8	8.790	733	738	746	rBV3	18762	59393	1.12%	0.139%
9	9.419	797	802	818	rVB	2024936	4709015	88.64%	11.022%
10	10.167	872	878	886	rBV	190723	469188	8.83%	1.098%
11	10.413	899	903	908	rVB	26228	53501	1.01%	0.125%
12	10.758	933	938	942	rBV2	89860	186648	3.51%	0.437%
13	11.063	966	969	975	rVB2	34023	74594	1.40%	0.175%
14	11.191	977	982	985	rBV	239707	440798	8.30%	1.032%
15	11.260	985	989	1001	rVB	3291412	5312595	100.00%	12.435%
16	11.506	1010	1014	1018	rBV4	20604	61210	1.15%	0.143%
17	11.575	1018	1021	1024	rVV2	44100	78233	1.47%	0.183%
18	11.624	1024	1026	1032	rVB	33277	54640	1.03%	0.128%
19	11.870	1046	1051	1054	rBV2	40045	101001	1.90%	0.236%
20	12.076	1066	1072	1075	rBV4	78184	156372	2.94%	0.366%
21	12.165	1075	1081	1086	rBV3	88924	219905	4.14%	0.515%
22	12.332	1093	1098	1101	rBV2	45469	105550	1.99%	0.247%
23	12.411	1102	1106	1110	rBV	2124523	3148468	59.26%	7.369%
24	12.549	1116	1120	1125	rVB	391999	687426	12.94%	1.609%
25	12.765	1136	1142	1144	rBV4	71030	197479	3.72%	0.462%
26	12.814	1144	1147	1150	rVB2	62670	103378	1.95%	0.242%
27	12.952	1158	1161	1164	rBV4	35073	89089	1.68%	0.209%
28	13.031	1167	1169	1172	rVV	69279	110489	2.08%	0.259%
29	13.090	1172	1175	1180	rVB5	38559	77702	1.46%	0.182%
30	13.208	1183	1187	1188	rBV3	56597	92039	1.73%	0.215%
31	13.267	1191	1193	1199	rVB2	94806	181717	3.42%	0.425%
32	13.356	1199	1202	1208	rBV	4056616	5237019	98.58%	12.258%
33	13.543	1218	1221	1225	rVB2	51362	80544	1.52%	0.189%
34	13.641	1229	1231	1234	rVV3	107905	173546	3.27%	0.406%

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35	13.720	1237	1239	1242	rVV3	34971	69746	1.31%	0.163%
36	13.779	1242	1245	1248	rVB2	52253	92913	1.75%	0.217%
37	13.848	1248	1252	1254	rBV3	55593	112875	2.12%	0.264%
38	13.887	1254	1256	1258	rVB	94268	110801	2.09%	0.259%
39	13.946	1258	1262	1263	rBV2	79978	132076	2.49%	0.309%
40	13.976	1263	1265	1269	rVB4	78224	122480	2.31%	0.287%
41	14.054	1269	1273	1276	rBV4	41804	73508	1.38%	0.172%
42	14.113	1276	1279	1281	rBV3	110780	184436	3.47%	0.432%
43	14.153	1281	1283	1284	rBV	58309	72940	1.37%	0.171%
44	14.261	1291	1294	1296	rVB3	122804	165403	3.11%	0.387%
45	14.310	1296	1299	1301	rBV3	34982	70428	1.33%	0.165%
46	14.360	1301	1304	1306	rVB2	44220	73754	1.39%	0.173%
47	14.428	1306	1311	1313	rBV4	26167	84602	1.59%	0.198%
48	14.497	1316	1318	1323	rVV3	188881	348646	6.56%	0.816%
49	14.576	1323	1326	1328	rVV	137385	208533	3.93%	0.488%
50	14.635	1328	1332	1334	rVB4	68196	113611	2.14%	0.266%
51	14.822	1346	1351	1353	rVB4	64383	141977	2.67%	0.332%
52	14.871	1353	1356	1357	rBV2	54690	80353	1.51%	0.188%
53	14.901	1357	1359	1361	rVB2	75773	77736	1.46%	0.182%
54	14.989	1364	1368	1372	rBV	1898882	2887694	54.36%	6.759%
55	15.048	1372	1374	1377	rVB3	97687	173105	3.26%	0.405%
56	15.186	1386	1388	1389	rBV	51662	70669	1.33%	0.165%
57	15.334	1402	1403	1405	rVB	80809	73000	1.37%	0.171%
58	15.403	1406	1410	1413	rBV4	63658	101454	1.91%	0.237%
59	15.560	1422	1426	1429	rBV3	103092	166886	3.14%	0.391%
60	15.609	1429	1431	1435	rVB4	46274	57048	1.07%	0.134%
61	15.668	1435	1437	1439	rBV	111553	144100	2.71%	0.337%
62	15.708	1439	1441	1444	rVB	45145	61396	1.16%	0.144%
63	15.885	1457	1459	1462	rVV2	82917	118922	2.24%	0.278%
64	15.983	1466	1469	1475	rVB7	21108	64393	1.21%	0.151%

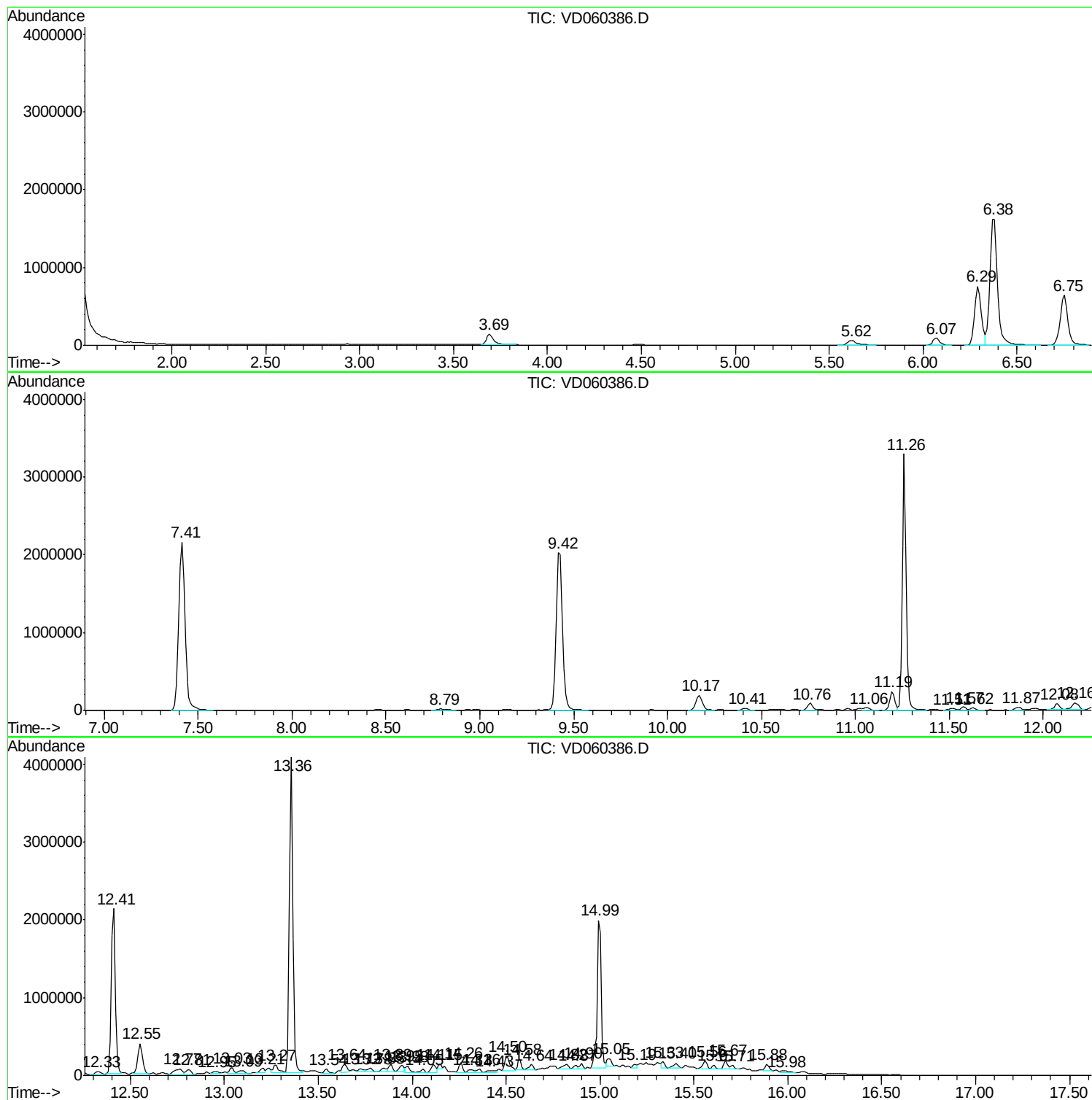
Sum of corrected areas: 42723709

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FDSB-11(20.5-22.5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D110618S.M
Quant Title : SW846 8260

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



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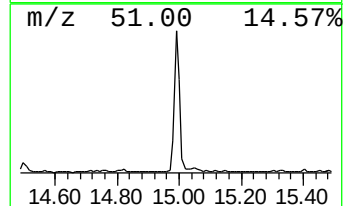
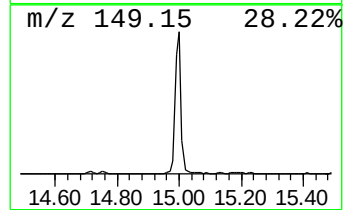
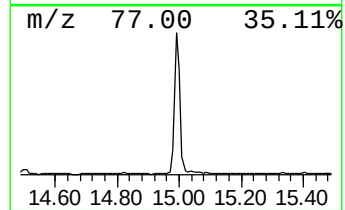
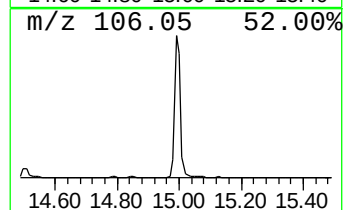
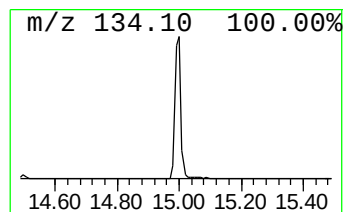
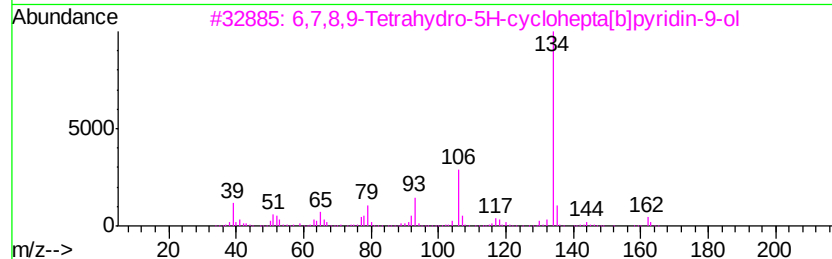
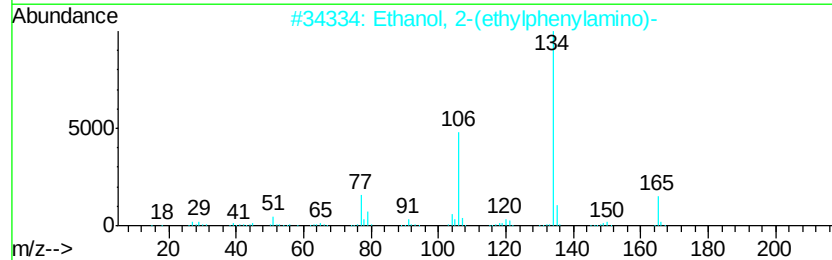
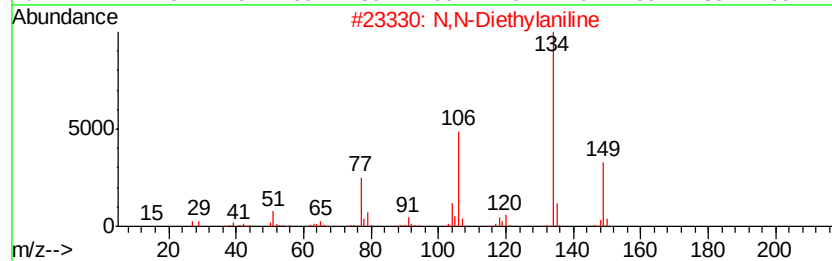
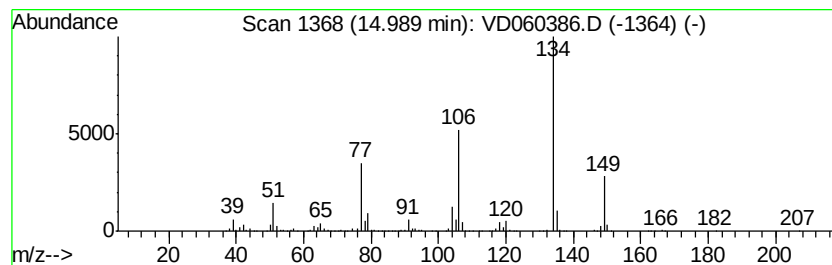
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

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

Peak Number 2 N,N-Diethylaniline Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.99	27.57 ug/l	2887690	1,4-Dichlorobenzene-d4	13.36
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		N,N-Diethylaniline	149 C10H15N	000091-66-7 97
2		Ethanol, 2-(ethylphenylamino)-	165 C10H15NO	000092-50-2 78
3		6,7,8,9-Tetrahydro-5H-cyclohepta...	163 C10H13N0	041043-11-2 53
4		3-Methylisoxazolo[5,4-b]pyridine	134 C7H6N2O	058035-50-0 50
5		5,6,7,8-Tetrahydroquinoxaline	134 C8H10N2	034413-35-9 47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N,N-Diethylaniline	14.99	27.6	ug/l	2887690	4	13.36	5237020	50.0