

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111518\
 Data File : VF060754.D
 Acq On : 15 Nov 2018 18:45
 Operator : VA/AP
 Sample : J5942-09
 Misc : 5.83g/5mL/MSVOA-F/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VW-F2

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_F\METHODS\82F111318S.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	1.080	41	46	47	rBV3	7391	14953	1.12%	0.201%
2	2.175	153	157	160	rBV3	15219	31332	2.34%	0.421%
3	2.234	160	163	174	rVB3	25349	83621	6.25%	1.123%
4	3.033	242	244	251	rVB	11288	18256	1.36%	0.245%
5	3.852	322	327	334	rVB2	12000	32734	2.45%	0.440%
6	4.109	346	353	366	rVB2	138697	438422	32.76%	5.887%
7	4.858	421	429	441	rBV2	326749	1126487	84.18%	15.125%
8	5.588	496	503	515	rBV	389821	1040835	77.78%	13.975%
9	7.551	696	702	716	rVB	392596	940134	70.25%	12.623%
10	9.771	921	927	939	rBV	526677	1181514	88.29%	15.864%
11	11.408	1089	1093	1102	rBV	430335	723586	54.07%	9.716%
12	11.566	1106	1109	1115	rVB3	12068	24366	1.82%	0.327%
13	12.552	1205	1209	1219	rBV	764509	1338238	100.00%	17.969%
14	13.282	1280	1283	1285	rBV	9610	13772	1.03%	0.185%
15	13.983	1351	1354	1356	rBV2	8699	13610	1.02%	0.183%
16	14.022	1356	1358	1360	rVV	30724	35641	2.66%	0.479%
17	14.091	1362	1365	1368	rVB	13734	19557	1.46%	0.263%
18	14.289	1381	1385	1390	rVB6	6205	20394	1.52%	0.274%
19	14.545	1408	1411	1415	rVB	286799	350165	26.17%	4.702%

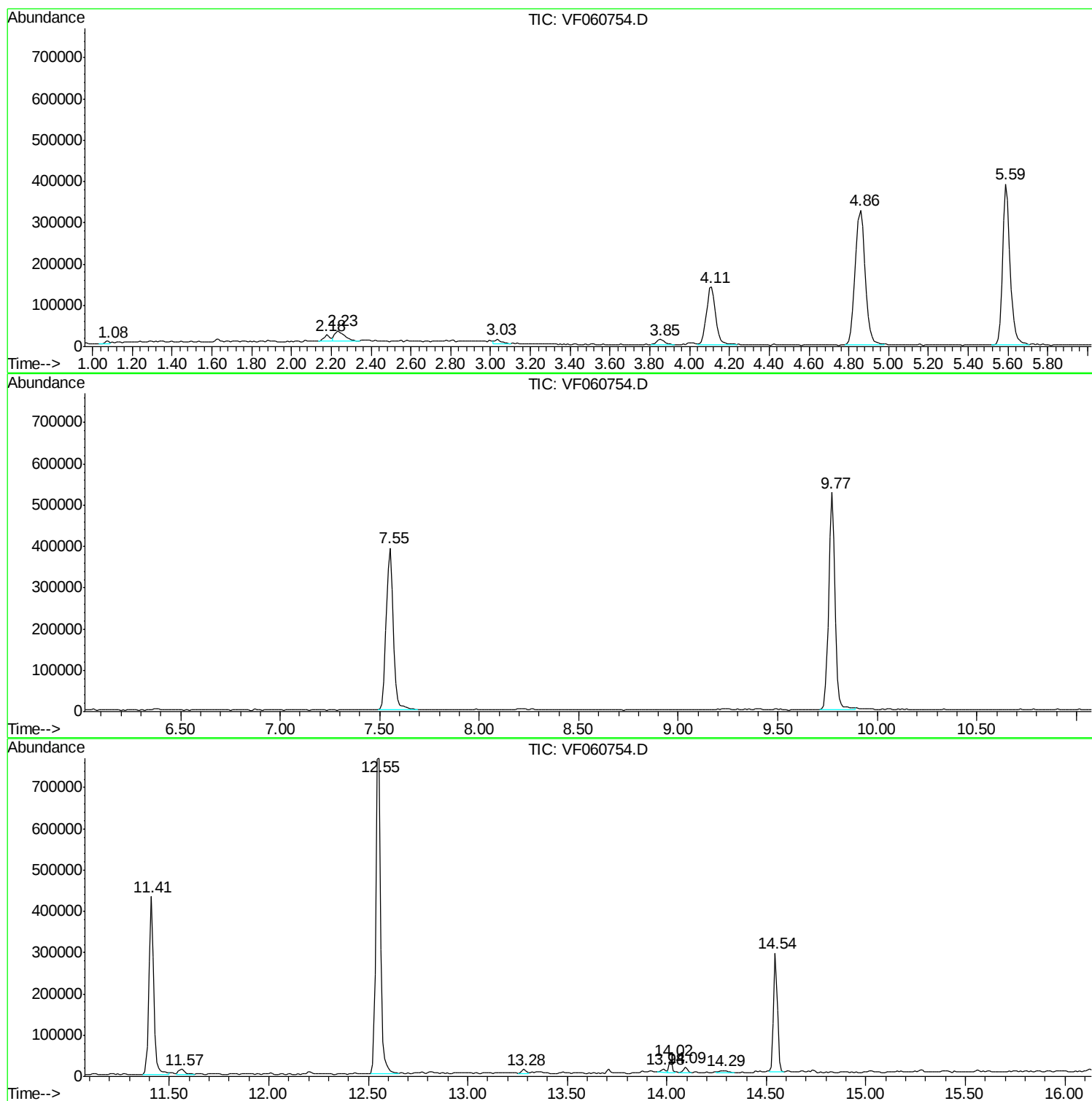
Sum of corrected areas: 7447617

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F111318S.M
Quant Title : SW846 8260

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



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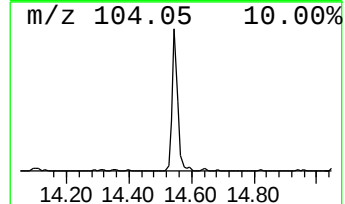
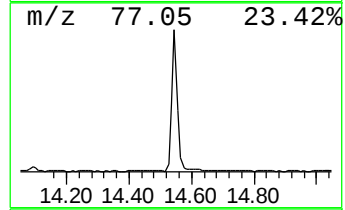
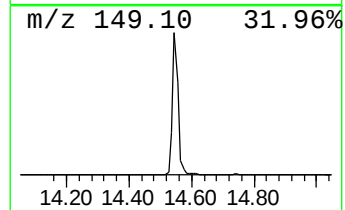
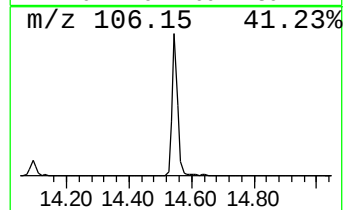
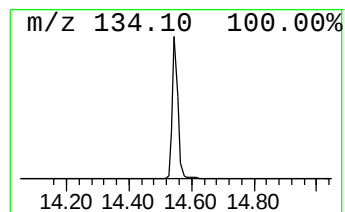
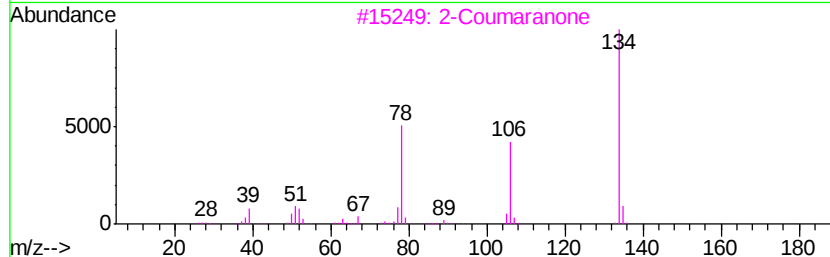
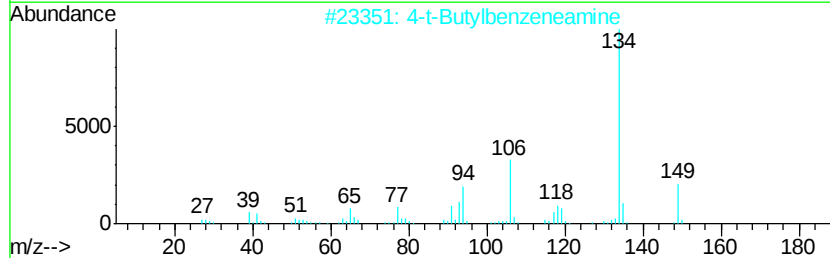
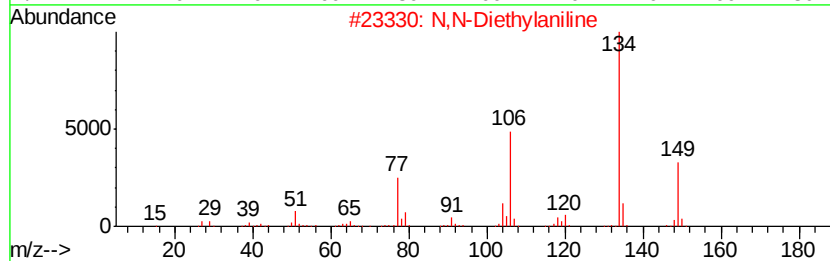
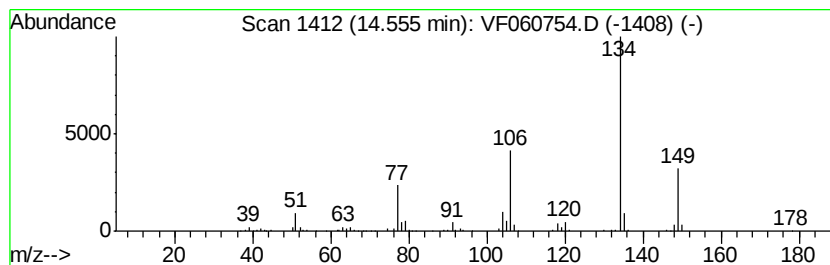
Instrument :
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 1 N,N-Diethylaniline Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.55	13.08 ug/l	350165	1,4-Dichlorobenzene-d4	12.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N,N-Diethylaniline	149	C10H15N	000091-66-7	95
2	4-t-Butylbenzeneamine	149	C10H15N	000769-92-6	72
3	2-Coumaranone	134	C8H6O2	000553-86-6	53
4	3-Pyridinecarbonitrile, 1,4-dihy...	134	C7H6N2O	000767-98-6	50
5	3,4-Dihydro-1-methylpyrrolo[1,2-...	134	C8H10N2	064608-66-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N,N-Diethylaniline	14.55	13.1	ug/l	350165	4	12.55	1338240	50.0