

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061818\
 Data File : VF059188.D
 Acq On : 18 Jun 2018 21:02
 Operator : VA/AP
 Sample : J3538-07
 Misc : 5.03g/5mL/MSVOA-F/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SS-T-5-STONE

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\82F060618S.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	1.101	54	58	61	rBV	21545	24783	1.92%	0.272%
2	2.264	173	176	178	rBV3	9279	18194	1.41%	0.200%
3	2.481	193	198	201	rBV3	16895	32742	2.54%	0.360%
4	4.186	363	371	375	rBV3	15343	55992	4.34%	0.615%
5	4.285	375	381	396	rVB	169936	540993	41.90%	5.945%
6	5.024	448	456	468	rBV2	358816	1232047	95.42%	13.538%
7	5.753	523	530	542	rBV	388986	1051732	81.46%	11.557%
8	7.695	722	727	735	rBV	449296	1083204	83.90%	11.903%
9	8.346	787	793	800	rBV2	9357	28352	2.20%	0.312%
10	9.913	946	952	961	rBV	500679	1118023	86.59%	12.285%
11	11.500	1109	1113	1124	rBV	499964	914196	70.81%	10.045%
12	11.638	1124	1127	1131	rVV	30464	59344	4.60%	0.652%
13	11.737	1134	1137	1141	rVV	18030	27601	2.14%	0.303%
14	11.973	1158	1161	1166	rBV7	4885	13938	1.08%	0.153%
15	12.624	1224	1227	1236	rBV	826937	1291125	100.00%	14.187%
16	13.225	1278	1288	1289	rBV6	25654	91271	7.07%	1.003%
17	13.343	1297	1300	1303	rVB2	14407	25283	1.96%	0.278%
18	13.462	1305	1312	1313	rBV7	24831	74533	5.77%	0.819%
19	13.600	1320	1326	1329	rBV3	15266	58165	4.50%	0.639%
20	13.698	1331	1336	1340	rVV4	23950	87498	6.78%	0.961%
21	13.767	1340	1343	1348	rVB2	44349	80578	6.24%	0.885%
22	13.886	1350	1355	1356	rBV5	9958	23374	1.81%	0.257%
23	14.014	1362	1368	1372	rBV3	28276	89931	6.97%	0.988%
24	14.102	1372	1377	1381	rBV4	19767	68269	5.29%	0.750%
25	14.369	1398	1404	1411	rVB2	66667	204026	15.80%	2.242%
26	14.487	1413	1416	1417	rBV2	11030	15537	1.20%	0.171%
27	14.516	1417	1419	1421	rVB3	12369	16524	1.28%	0.182%
28	14.566	1421	1424	1431	rBV4	46208	116217	9.00%	1.277%
29	14.733	1438	1441	1442	rVV2	18296	34181	2.65%	0.376%
30	14.792	1444	1447	1457	rVB3	46319	127210	9.85%	1.398%
31	14.950	1461	1463	1466	rVB3	9703	15469	1.20%	0.170%
32	15.068	1471	1475	1483	rVV6	36080	105822	8.20%	1.163%
33	15.177	1483	1486	1488	rBV3	18233	32369	2.51%	0.356%
34	15.236	1488	1492	1497	rVB5	53332	131824	10.21%	1.449%

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35	15.344	1497	1503	1506	rBV7	25226	70790	5.48%	0.778%
36	15.394	1506	1508	1513	rVB6	16383	37127	2.88%	0.408%
37	15.620	1530	1531	1534	rVB	22382	29359	2.27%	0.323%
38	15.709	1538	1540	1544	rBV3	10631	22665	1.76%	0.249%
39	15.778	1545	1547	1556	rVB10	11314	31402	2.43%	0.345%
40	16.015	1568	1571	1574	rBV5	8848	18931	1.47%	0.208%

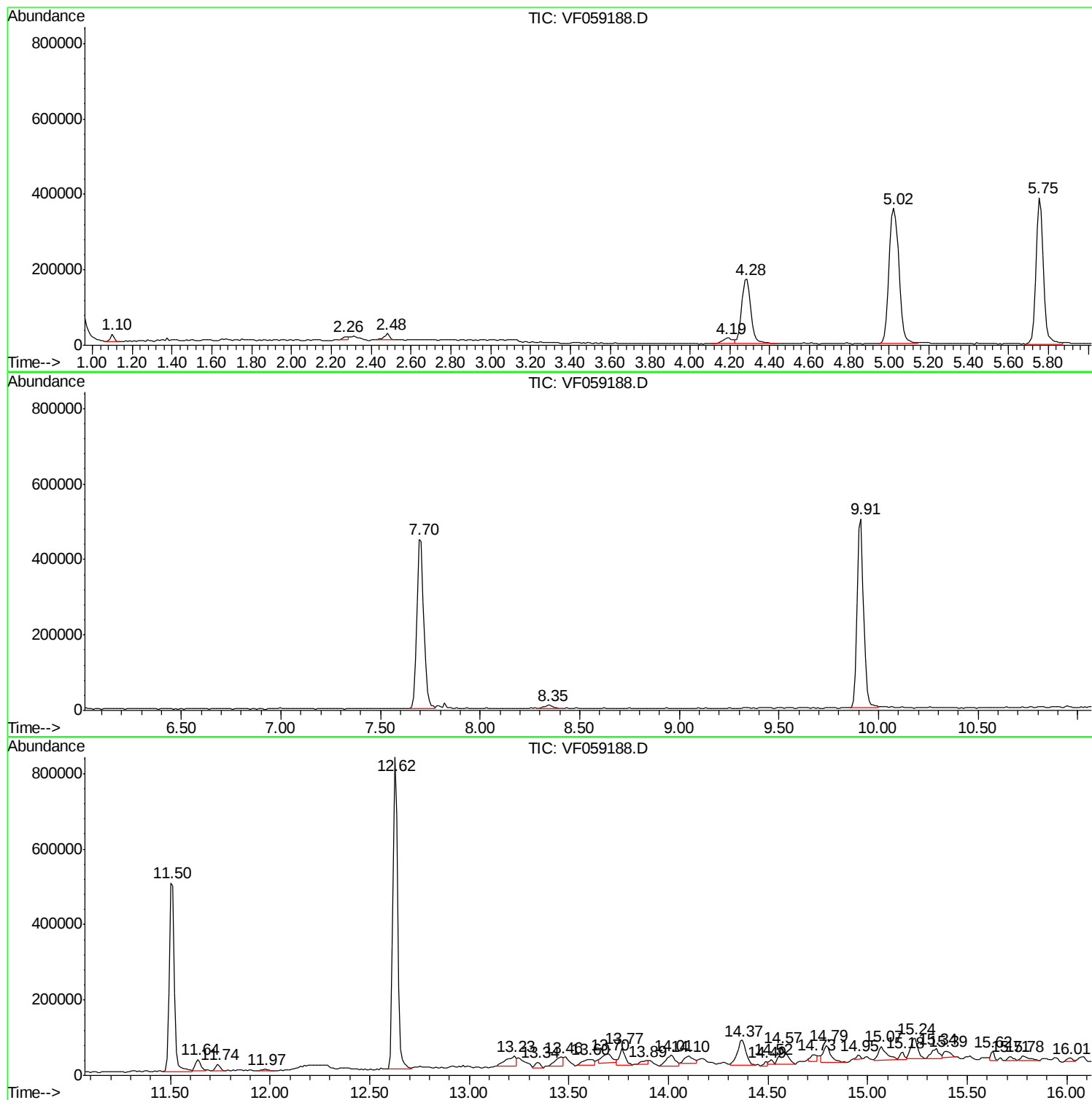
Sum of corrected areas: 9100621

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Quant Title : SW846 8260

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



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 TIC Integration Parameters: LSCINT.P

 Peak Number 1 Naphthalene, 1,6,7-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.37	7.90 ug/l	204026	1,4-Dichlorobenzene-d4	12.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	89
5	1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	76

 Peak Number 2 Naphthalene, 1-(2-propenyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.24	5.11 ug/l	131824	1,4-Dichlorobenzene-d4	12.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	76
2	1-Isopropenylnaphthalene	168	C13H12	001855-47-6	70
3	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	64
4	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	49
5	Nordiphenamid	225	C15H15NO	000954-21-2	47

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,6,...	14.37	7.9	ug/l	204026	4	12.62	1291130	50.0
Naphthalene, 1-(2...	15.24	5.1	ug/l	131824	4	12.62	1291130	50.0