

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071918\
 Data File : VF059576.D
 Acq On : 20 Jul 2018 1:03
 Operator : VA/AP
 Sample : J4057-09
 Misc : 4.02g/5mL/MSVOA F/SOIL
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 LS-SOIL-3

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\82F071718S.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	1.092	55	57	62	rVB	24890	40218	4.53%	0.844%
2	1.427	88	91	96	rVV3	5143	12565	1.42%	0.264%
3	1.841	129	133	137	rBV	12526	30480	3.43%	0.640%
4	2.087	153	158	165	rVB8	3297	10421	1.17%	0.219%
5	2.275	173	177	179	rBV2	22727	52393	5.90%	1.100%
6	4.167	360	369	374	rBV2	18647	69932	7.88%	1.468%
7	4.276	374	380	393	rVB2	122089	401895	45.28%	8.435%
8	5.025	447	456	471	rBV2	236930	887492	100.00%	18.626%
9	5.764	524	531	548	rVB	238317	684089	77.08%	14.357%
10	7.706	722	728	742	rBV	196019	516166	58.16%	10.833%
11	7.943	747	752	756	rBV	10195	22586	2.54%	0.474%
12	9.914	946	952	961	rBV	268229	645370	72.72%	13.545%
13	10.042	961	965	968	rVB5	7845	20136	2.27%	0.423%
14	10.259	982	987	991	rVB2	5174	10170	1.15%	0.213%
15	10.821	1041	1044	1049	rVB	6811	11980	1.35%	0.251%
16	11.225	1080	1085	1088	rBV3	8458	16259	1.83%	0.341%
17	11.511	1110	1114	1120	rBV	221432	388989	43.83%	8.164%
18	11.639	1125	1127	1130	rVV2	5701	12456	1.40%	0.261%
19	11.807	1140	1144	1147	rVB2	9976	20586	2.32%	0.432%
20	11.905	1150	1154	1158	rVB	17515	30150	3.40%	0.633%
21	12.102	1170	1174	1178	rBV	13611	20433	2.30%	0.429%
22	12.290	1190	1193	1196	rVB2	11435	18335	2.07%	0.385%
23	12.526	1216	1217	1224	rVV6	4546	11729	1.32%	0.246%
24	12.625	1224	1227	1232	rVV	230450	424533	47.84%	8.910%
25	12.684	1232	1233	1237	rVV	18185	21338	2.40%	0.448%
26	12.792	1241	1244	1248	rBV	29343	51359	5.79%	1.078%
27	12.901	1251	1255	1260	rVB4	9168	22171	2.50%	0.465%
28	13.019	1260	1267	1270	rBV2	21956	44249	4.99%	0.929%
29	13.167	1279	1282	1285	rVB4	5935	9268	1.04%	0.195%
30	13.295	1292	1295	1300	rBV	28829	44435	5.01%	0.933%
31	13.611	1324	1327	1330	rBV4	8556	13680	1.54%	0.287%
32	13.768	1338	1343	1346	rVV2	26350	38823	4.37%	0.815%
33	13.916	1355	1358	1362	rBV2	20002	35306	3.98%	0.741%
34	14.261	1390	1393	1396	rBV5	10568	15809	1.78%	0.332%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	14.517	1416	1419	1423	rVB	24390	39339	4.43%	0.826%
36	15.178	1483	1486	1488	rVV3	5804	11557	1.30%	0.243%
37	15.345	1500	1503	1506	rVV	22740	32133	3.62%	0.674%
38	15.464	1511	1515	1520	rVB4	9756	25911	2.92%	0.544%

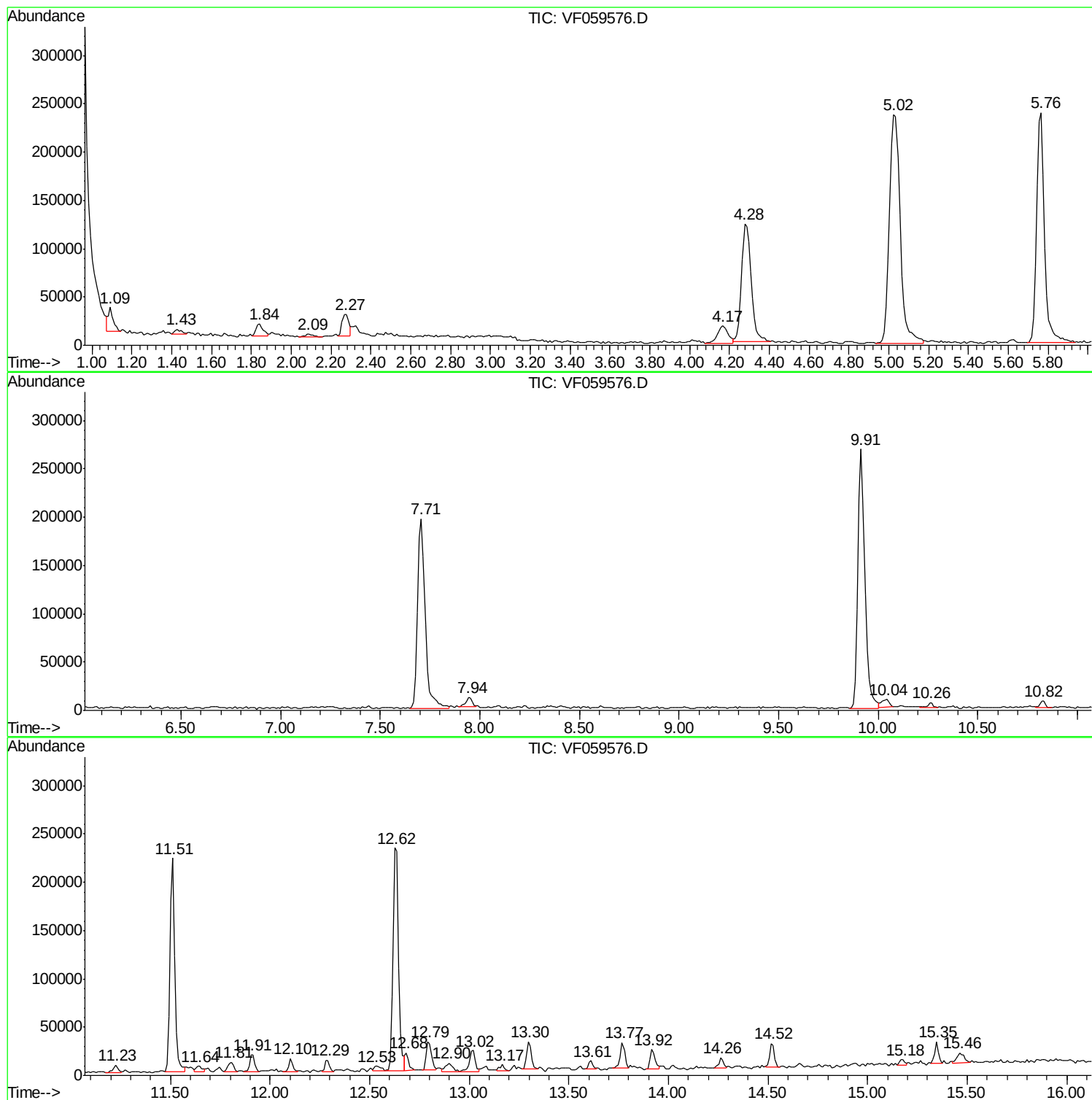
Sum of corrected areas: 4764741

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
Quant Title : SW846 8260

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



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Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.79	6.05 ug/l	51359	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 76
2	Benzene, 1-ethenyl-2-methyl-		118 C9H10	000611-15-4 62
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...		118 C9H10	1000191-13-7 59
4	Benzene, 1-(chloromethyl)-3-ethe...		152 C9H9Cl	039833-65-3 59
5	3-Bromo-1-phenyl-1-propene		196 C9H9Br	004392-24-9 59

Peak Number 2 Benzene, 1-methyl-4-(2-propenyl) Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	5.23 ug/l	44435	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1-methyl-4-(2-propenyl)-		132 C10H12	003333-13-9 87
2	Benzene, (2-methyl-1-propenyl)-		132 C10H12	000768-49-0 86
3	Indan, 1-methyl-		132 C10H12	000767-58-8 83
4	Benzene, 1-ethenyl-4-ethyl-		132 C10H12	003454-07-7 80
5	Benzene, 1-pentenyl-		146 C11H14	000826-18-6 59

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	12.79	6.0	ug/l	51359	4	12.63	424533	50.0
Benzene, 1-methyl...	13.30	5.2	ug/l	44435	4	12.63	424533	50.0