

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100818\
 Data File : BF109679.D
 Acq On : 9 Oct 2018 6:33
 Operator : JU/SJ
 Sample : J5293-03 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VW-CONCRETE-FLOOR

Manual Integrations
 APPROVED

Sohil
 10/9/2018 2:57:57 PM

Quant Time: Oct 09 08:38:53 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	76539	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	307669	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	116826	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	191678	20.00	ng	0.00
75) Chrysene-d12	13.86	240	132345	20.00	ng	0.02
86) Perylene-d12	15.26	264	131248	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	17369	4.03	ng	0.00
7) Phenol-d6	6.36	99	49883	8.66	ng	0.00
23) Nitrobenzene-d5	7.26	82	39593	7.09	ng	0.00
41) 2,4,6-Tribromophenol	10.51	330	10627	8.35	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	79402	9.36	ng	0.00
78) Terphenyl-d14	12.79	244	55776	8.16	ng	0.00
Target Compounds						
48) Acenaphthylene	9.59	152	36124	3.169	ng	Qvalue 97
51) Acenaphthene	9.76	154	34031	5.036	ng	97
54) Dibenzofuran	9.93	168	74382	7.343	ng	96
57) Fluorene	10.27	166	19556	2.585	ng	# 96
70) Phenanthrene	11.23	178	1295522	135.058	ng	99
71) Anthracene	11.28	178	85079m	8.580	ng	
72) Carbazole	11.44	167	113040	11.754	ng	# 94
74) Fluoranthene	12.43	202	1903390	189.941	ng	97
77) Pyrene	12.66	202	1706319	175.973	ng	99
80) Benzo(a)anthracene	13.84	228	465583	63.749	ng	97
82) Chrysene	13.88	228	408288	53.223	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	102069	18.589	ng	# 91
87) Benzo(b)fluoranthene	14.87	252	435608m	60.059	ng	
88) Benzo(k)fluoranthene	14.89	252	140776m	19.318	ng	
89) Benzo(a)pyrene	15.20	252	105738	16.065	ng	# 80
90) Dibenzo(a,h)anthracene	16.60	278	31125	5.758	ng	# 78
91) Benzo(a,h,i)perylene	17.00	276	85205	15.785	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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