

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122118\
 Data File : BF111703.D
 Acq On : 21 Dec 2018 22:31
 Operator : JU/SJ
 Sample : J6518-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 337-SOIL

Manual Integrations
 APPROVED

Sohil
 12/26/2018 3:10:58 PM

Quant Time: Dec 22 00:49:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	147954	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	511621	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	222839	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	405233	20.00	ng	0.01
76) Chrysene-d12	14.06	240	295449	20.00	ng	0.01
87) Perylene-d12	15.54	264	234555	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	202080	23.28	ng	0.00
7) Phenol-d6	6.53	99	247947	22.45	ng	0.00
23) Nitrobenzene-d5	7.45	82	148626	16.91	ng	0.00
42) 2,4,6-Tribromophenol	10.73	330	60215	22.87	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	269665	17.64	ng	0.00
79) Terphenyl-d14	13.00	244	263357	16.90	ng	0.00
Target Compounds						
71) Phenanthrene	11.44	178	81750	3.804	ng	94
75) Fluoranthene	12.63	202	132488	6.088	ng	97
78) Pyrene	12.86	202	121597	5.828	ng	95
81) Benzo(a)anthracene	14.05	228	52759	3.129	ng	96
83) Chrysene	14.09	228	45784	2.763	ng	97
88) Benzo(b)fluoranthene	15.11	252	51758m	3.776	ng	
90) Benzo(a)pyrene	15.48	252	34767	2.792	ng	# 88

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

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