

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
 Data File : BF099615.D
 Acq On : 18 Oct 2017 14:11
 Operator : SJ/JU
 Sample : I5898-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-101317

Manual Integrations
 APPROVED

Sohil
 10/19/2017 5:14:37 PM

Quant Time: Oct 18 15:46:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 15:18:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	96693	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	381149	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	157036	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	234686	20.00	ng	0.00
75) Chrysene-d12	13.99	240	168135	20.00	ng	-0.01
86) Perylene-d12	15.45	264	188906	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	48057	7.91	ng	0.00
7) Phenol-d6	6.47	99	59343	7.92	ng	-0.01
23) Nitrobenzene-d5	7.39	82	31799	5.35	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	8296	6.46	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	69389	7.38	ng	0.00
78) Terphenyl-d14	12.93	244	41081	5.56	ng	0.00
Target Compounds						
70) Phenanthrene	11.37	178	64166	5.108	ng	Qvalue 100
74) Fluoranthene	12.56	202	79886	6.280	ng	97
77) Pyrene	12.79	202	75864	5.917	ng	99
80) Benzo(a)anthracene	13.98	228	35170	3.454	ng	97
82) Chrysene	14.02	228	31173	3.216	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	19792	2.553	ng	94
87) Benzo(b)fluoranthene	15.03	252	40469m	3.484	ng	
89) Benzo(a)pyrene	15.39	252	33587	3.150	ng	# 90
91) Benzo(g,h,i)perylene	17.38	276	19540	2.317	ng	# 87

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

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