

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098741.D
 Acq On : 23 Sep 2017 16:13
 Operator : SJ/JU
 Sample : I5336-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-092017

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:11 PM

Quant Time: Sep 25 05:45:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	165381	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	691967m	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	295002	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	458029	20.00	ng	0.00
75) Chrysene-d12	14.08	240	279977	20.00	ng	0.00
86) Perylene-d12	15.57	264	275900	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	119887	11.54	ng	-0.02
7) Phenol-d6	6.53	99	150134	11.71	ng	-0.02
23) Nitrobenzene-d5	7.47	82	86072	7.98	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	19144	7.93	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	171411	9.70	ng	0.00
78) Terphenyl-d14	13.02	244	109338	8.88	ng	-0.01
Target Compounds						
70) Phenanthrene	11.47	178	203382	8.296	ng	98
74) Fluoranthene	12.66	202	340644	13.721	ng	97
77) Pyrene	12.89	202	349376	16.365	ng	98
80) Benzo(a)anthracene	14.07	228	145064	8.557	ng	95
82) Chrysene	14.10	228	152010	9.418	ng	96
85) Indeno(1,2,3-cd)pyrene	17.07	276	76254	5.906	ng	98
87) Benzo(b)fluoranthene	15.13	252	194760m	11.481	ng	
88) Benzo(k)fluoranthene	15.16	252	54754m	3.268	ng	
89) Benzo(a)pyrene	15.50	252	131627	8.453	ng	# 95
91) Benzo(g,h,i)perylene	17.53	276	77227	6.269	ng	94

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

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