

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098760.D
 Acq On : 24 Sep 2017 1:14
 Operator : SJ/JU
 Sample : I5360-09 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-E-COMP

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:43 PM

Quant Time: Sep 25 08:07:10 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	117572	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	402064	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	145348	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	267780	20.00	ng	0.00
75) Chrysene-d12	14.09	240	259232	20.00	ng	0.00
86) Perylene-d12	15.58	264	196252	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	167204	22.64	ng	-0.01
7) Phenol-d6	6.53	99	183835	20.18	ng	-0.01
23) Nitrobenzene-d5	7.47	82	95442	15.22	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	24607	20.69	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	164027	18.84	ng	0.00
78) Terphenyl-d14	13.03	244	155471	13.64	ng	0.00
Target Compounds						
31) Naphthalene	8.23	128	69255	3.668	ng	98
70) Phenanthrene	11.47	178	102858	7.176	ng	99
71) Anthracene	11.52	178	37757	2.574	ng	98
74) Fluoranthene	12.66	202	186836	12.873	ng	99
77) Pyrene	12.89	202	196037	9.917	ng	98
80) Benzo(a)anthracene	14.07	228	106023	6.754	ng	97
82) Chrysene	14.11	228	100818	6.746	ng	98
85) Indeno(1,2,3-cd)pyrene	17.09	276	34163	2.858	ng	98
87) Benzo(b)fluoranthene	15.14	252	125241m	10.379	ng	
88) Benzo(k)fluoranthene	15.16	252	35093m	2.945	ng	
89) Benzo(a)pyrene	15.52	252	67037	6.052	ng	# 89
91) Benzo(a,h,i)perylene	17.54	276	35127	4.009	ng	# 86

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

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