

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092817\
 Data File : BF098922.D
 Acq On : 28 Sep 2017 22:28
 Operator : SJ/JU
 Sample : I5440-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-3

Manual Integrations
 APPROVED

Sohil
 9/29/2017 6:04:37 PM

Quant Time: Sep 29 02:21:06 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	146717	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	576910	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	227421	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	327415	20.00	ng	0.00
75) Chrysene-d12	14.09	240	229217	20.00	ng	0.00
86) Perylene-d12	15.58	264	255875	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1050184	113.95	ng	0.00
7) Phenol-d6	6.55	99	1259203	110.75	ng	0.00
23) Nitrobenzene-d5	7.48	82	776294	86.29	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	188973	101.55	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	1126109	82.66	ng	0.00
78) Terphenyl-d14	13.03	244	733275	72.75	ng	0.00
Target Compounds						
10) Phenol	6.56	94	35775	2.814	ng	98
49) Dimethylphthalate	9.66	163	243749	14.201	ng	99
70) Phenanthrene	11.46	178	59116	3.373	ng	97
74) Fluoranthene	12.65	202	116236	6.550	ng	99
77) Pyrene	12.89	202	107087	6.127	ng	99
80) Benzo(a)anthracene	14.07	228	52997m	3.818	ng	
82) Chrysene	14.11	228	52309	3.959	ng	96
85) Indeno(1,2,3-cd)pyrene	17.08	276	27000	2.554	ng	97
87) Benzo(b)fluoranthene	15.14	252	76661m	4.873	ng	
89) Benzo(a)pyrene	15.52	252	46490	3.219	ng	# 90

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

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