

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
 Data File : BF116838.D
 Acq On : 5 Sep 2019 15:21
 Operator : HP/JU
 Sample : K4680-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T1-1-4-(0-1.5)

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:52:20 AM

Quant Time: Sep 06 04:19:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	87072	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	362126	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	191870	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	306101	20.00	ng	0.00
76) Chrysene-d12	14.00	240	232945	20.00	ng	0.00
87) Perylene-d12	15.46	264	217334	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	373788	69.55	ng	0.00
7) Phenol-d6	6.47	99	522952	74.10	ng	0.00
23) Nitrobenzene-d5	7.40	82	317536	50.06	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	104542	81.50	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	576284	50.67	ng	-0.01
79) Terphenyl-d14	12.95	244	540582	42.93	ng	0.00
Target Compounds						
10) Phenol	6.49	94	18035	2.308	ng	91
50) Dimethylphthalate	9.59	163	62704	4.734	ng	97
71) Phenanthrene	11.39	178	99052	5.813	ng	100
75) Fluoranthene	12.57	202	115365	6.889	ng	100
78) Pyrene	12.80	202	158048	7.632	ng	98
81) Benzo(a)anthracene	13.99	228	82440m	5.592	ng	
83) Chrysene	14.02	228	76194	5.016	ng	97
84) Bis(2-ethylhexyl)phthalate	13.97	149	35464	2.853	ng	99
88) Benzo(b)fluoranthene	15.03	252	62104m	4.726	ng	
90) Benzo(a)pyrene	15.39	252	50086	4.381	ng	97
92) Benzo(g,h,i)perylene	17.34	276	26347	2.582	ng	98

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

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