

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
 Data File : BF104478.D
 Acq On : 13 Apr 2018 15:07
 Operator : JU/SJ
 Sample : J2348-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 281

Manual Integrations
 APPROVED

Sohil
 4/16/2018 3:10:06 PM

Quant Time: Apr 13 17:58:34 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 13 17:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	130595	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	535283	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	247792	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	425267	20.00	ng	0.00
75) Chrysene-d12	13.99	240	272464	20.00	ng	0.00
86) Perylene-d12	15.45	264	248528	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1068958	125.16	ng	0.00
7) Phenol-d6	6.45	99	1327857	126.54	ng	0.00
23) Nitrobenzene-d5	7.38	82	840173	102.49	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	332698	129.43	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1293122	82.44	ng	0.00
78) Terphenyl-d14	12.93	244	1127934	94.38	ng	0.00
Target Compounds						
10) Phenol	6.46	94	53717	4.824	ng	96
49) Dimethylphthalate	9.56	163	211350	10.816	ng	99
70) Phenanthrene	11.36	178	328928	13.889	ng	99
71) Anthracene	11.42	178	112820	4.686	ng	98
74) Fluoranthene	12.56	202	469248	18.964	ng	96
77) Pyrene	12.79	202	382816	18.955	ng	99
80) Benzo(a)anthracene	13.97	228	204530	12.565	ng	99
82) Chrysene	14.01	228	160927	9.625	ng	97
85) Indeno(1,2,3-cd)pyrene	16.90	276	74728	5.262	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	190775m	12.154	ng	
88) Benzo(k)fluoranthene	15.05	252	56799m	3.833	ng	
89) Benzo(a)pyrene	15.39	252	132536	9.437	ng	95
91) Benzo(a,h,i)perylene	17.34	276	61690	5.520	ng	97

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

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