

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\
 Data File : BF099186.D
 Acq On : 7 Oct 2017 11:26
 Operator : SJ/JU
 Sample : I5586-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G72-0-1

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:33:44 PM

Quant Time: Oct 08 03:56:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Oct 08 03:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	135514	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	553825	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	249281	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	408466	20.00	ng	0.00
75) Chrysene-d12	14.02	240	239528	20.00	ng	0.00
86) Perylene-d12	15.50	264	229327	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	990972	116.41	ng	0.01
7) Phenol-d6	6.50	99	1248156	118.86	ng	0.00
23) Nitrobenzene-d5	7.43	82	773275	89.54	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	254199	124.62	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1364897	91.41	ng	0.00
78) Terphenyl-d14	12.97	244	1000177	94.96	ng	0.00
Target Compounds						
10) Phenol	6.52	94	38722	3.297	ng	90
49) Dimethylphthalate	9.61	163	234721	12.476	ng	99
70) Phenanthrene	11.41	178	101264	4.632	ng	97
74) Fluoranthene	12.60	202	118614	5.358	ng	97
77) Pyrene	12.83	202	102337	5.603	ng	99
80) Benzo(a)anthracene	14.01	228	43616	3.007	ng	97
82) Chrysene	14.05	228	43458	3.147	ng	99
85) Indeno(1,2,3-cd)pyrene	16.97	276	25166	2.278	ng	96
87) Benzo(b)fluoranthene	15.06	252	49812m	3.533	ng	
89) Benzo(a)pyrene	15.43	252	35179	2.718	ng	# 91
91) Benzo(g,h,i)perylene	17.42	276	24611	2.404	ng	# 86

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

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