

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080217\
 Data File : BF097273.D
 Acq On : 2 Aug 2017 15:10
 Operator : SJ/JU
 Sample : I4497-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-4

Manual Integrations
 APPROVED

Sohil
 8/3/2017 6:08:00 PM

Quant Time: Aug 02 17:03:36 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 11:39:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	114055	20.00	ng	-0.01
21) Naphthalene-d8	7.73	136	474920	20.00	ng	-0.02
38) Acenaphthene-d10	9.47	164	207665	20.00	ng	-0.02
63) Phenanthrene-d10	10.95	188	359561	20.00	ng	-0.02
75) Chrysene-d12	13.57	240	309520	20.00	ng	-0.02
86) Perylene-d12	14.91	264	205495	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	741459	98.00	ng	0.00
7) Phenol-d6	6.12	99	911419	105.52	ng	-0.02
23) Nitrobenzene-d5	7.02	82	537519	66.40	ng	-0.02
41) 2,4,6-Tribromophenol	10.26	330	182636	111.31	ng	-0.02
44) 2-Fluorobiphenyl	8.81	172	841593	68.78	ng	-0.02
78) Terphenyl-d14	12.53	244	696456	45.88	ng	-0.02
Target Compounds						
10) Phenol	6.13	94	39192	3.825	ng	98
49) Dimethylphthalate	9.21	163	313289	19.866	ng	99
70) Phenanthrene	10.97	178	57672	2.994	ng	96
74) Fluoranthene	12.15	202	175636	9.306	ng	98
77) Pyrene	12.37	202	160591	6.338	ng	98
80) Benzo(a)anthracene	13.56	228	93580	4.673	ng	99
82) Chrysene	13.60	228	83413	4.265	ng	99
87) Benzo(b)fluoranthene	14.56	252	73171m	5.923	ng	
88) Benzo(k)fluoranthene	14.58	252	26917m	2.287	ng	
89) Benzo(a)pyrene	14.86	252	52782	4.669	ng	99
91) Benzo(g,h,i)perylene	16.47	276	22315	2.295	ng	100

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

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