

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
 Data File : BF097046.D
 Acq On : 25 Jul 2017 23:12
 Operator : SJ/JU
 Sample : I4290-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-1

Manual Integrations
 APPROVED

Sohil
 7/26/2017 5:58:29 PM

Quant Time: Jul 26 13:04:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.50	152	141953	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	564727	20.00	ng	0.00
38) Acenaphthene-d10	9.53	164	232196	20.00	ng	0.00
63) Phenanthrene-d10	11.00	188	357077	20.00	ng	0.00
75) Chrysene-d12	13.62	240	224790	20.00	ng	0.00
86) Perylene-d12	14.97	264	204845	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.11	112	973188	103.35	ng	0.01
7) Phenol-d6	6.17	99	1192619	110.94	ng	0.00
23) Nitrobenzene-d5	7.07	82	703341	73.06	ng	0.00
41) 2,4,6-Tribromophenol	10.32	330	190563	103.87	ng	0.00
44) 2-Fluorobiphenyl	8.86	172	941984	68.85	ng	0.00
78) Terphenyl-d14	12.59	244	526489	47.75	ng	0.00
Target Compounds						
10) Phenol	6.18	94	48974	3.841	ng	93
49) Dimethylphthalate	9.26	163	104805	5.944	ng	99
70) Phenanthrene	11.02	178	205898	10.762	ng	98
71) Anthracene	11.07	178	48409	2.470	ng	97
74) Fluoranthene	12.20	202	254739	13.591	ng	98
77) Pyrene	12.43	202	210898	11.460	ng	99
80) Benzo(a)anthracene	13.61	228	94884	6.524	ng	98
82) Chrysene	13.64	228	87795	6.182	ng	96
83) Bis(2-ethylhexyl)phthalate	13.63	149	26232m	2.146	ng	
85) Indeno(1,2,3-cd)pyrene	16.20	276	41392	3.399	ng	93
87) Benzo(b)fluoranthene	14.61	252	104548m	8.490	ng	
88) Benzo(k)fluoranthene	14.63	252	29268m	2.494	ng	
89) Benzo(a)pyrene	14.92	252	69797	6.193	ng	96
91) Benzo(a,h,i)perylene	16.56	276	37735	3.894	ng	# 90

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

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