

Data Path : U:\HPCHEM1\BNA F\DATA\BF082217\
 Data File : BF097981.D
 Acq On : 23 Aug 2017 4:10
 Operator : SJ/JU
 Sample : I4908-04 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-082117-B

Manual Integrations
 APPROVED

Sohil
 8/23/2017 3:04:06 PM

Quant Time: Aug 23 05:19:18 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	135752	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	509551	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	203005	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	321440	20.00	ng	0.00
75) Chrysene-d12	13.90	240	288963	20.00	ng	0.00
86) Perylene-d12	15.32	264	219147	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	236603	26.51	ng	0.00
7) Phenol-d6	6.37	99	309327	25.51	ng	-0.01
23) Nitrobenzene-d5	7.31	82	181154	19.31	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	35424	20.11	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	312208	22.60	ng	0.00
78) Terphenyl-d14	12.85	244	208708	15.06	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.50	163	35030	2.361	ng	99
74) Fluoranthene	12.47	202	59379	3.321	ng	99
77) Pyrene	12.70	202	58382	2.470	ng	98
80) Benzo(a)anthracene	13.89	228	37923m	2.190	ng	
82) Chrysene	13.92	228	35910	2.084	ng	96
87) Benzo(b)fluoranthene	14.92	252	54243m	3.927	ng	
89) Benzo(a)pyrene	15.26	252	32342	2.645	ng	96
91) Benzo(g,h,i)perylene	17.11	276	20779	2.000	ng	96

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

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