

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082817\
 Data File : BF098105.D
 Acq On : 29 Aug 2017 9:48
 Operator : SJ/JU
 Sample : I4961-02DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-11-COMPDL

Quant Time: Aug 29 13:35:32 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	6.74	152	105013	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	419577	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	184422	20.00	ng	-0.01
63) Phenanthrene-d10	11.26	188	326857	20.00	ng	0.00
75) Chrysene-d12	13.89	240	261057	20.00	ng	0.00
86) Perylene-d12	15.31	264	265787	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.34	112	198380	28.73	ng	-0.01
7) Phenol-d6	6.37	99	272504	29.05	ng	-0.02
23) Nitrobenzene-d5	7.30	82	167940	21.74	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	40816	25.51	ng	-0.02
44) 2-Fluorobiphenyl	9.10	172	279147	22.24	ng	-0.01
78) Terphenyl-d14	12.84	244	207023	16.54	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
74) Fluoranthene	12.46	202	184940	10.173	ng	99
77) Pyrene	12.69	202	482586	22.602	ng	98
80) Benzo(a)anthracene	13.88	228	192894	12.328	ng	99
82) Chrysene	13.92	228	209894	13.486	ng	99
85) Indeno(1,2,3-cd)pyrene	16.69	276	61506	5.372	ng	93
87) Benzo(b)fluoranthene	14.90	252	184721m	11.026	ng	
88) Benzo(k)fluoranthene	14.93	252	57821m	3.674	ng	
89) Benzo(a)pyrene	15.25	252	182219	12.286	ng	98
90) Dibenzo(a,h)anthracene	16.69	278	24485m	2.028	ng	
91) Benzo(g,h,i)perylene	17.10	276	60923	4.836	ng	94

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

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