

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101434.D
 Acq On : 15 Dec 2017 10:11
 Operator : SJ/JU
 Sample : I6839-01DL 500X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-41446854-01DL

Manual Integrations
 APPROVED

Sohil
 12/15/2017 6:45:29 PM

Quant Time: Dec 15 11:04:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	172507	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	667573	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	296041	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	508884	20.00	ng	0.00
75) Chrysene-d12	13.99	240	334597	20.00	ng	-0.01
86) Perylene-d12	15.46	264	330435	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.18	172	321	0.02	ng	0.00
78) Terphenyl-d14	12.93	244	553	0.04	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.12	128	1517739	45.160	ng	100
37) 2-Methylnaphthalene	8.82	142	162266	7.411	ng	97
48) Acenaphthylene	9.72	152	136114	4.290	ng	99
54) Dibenzofuran	10.06	168	166136	6.858	ng	99
57) Fluorene	10.40	166	172890	8.436	ng	99
70) Phenanthrene	11.37	178	618481	21.855	ng	99
71) Anthracene	11.42	178	186074	6.437	ng	97
72) Carbazole	11.59	167	77442	2.861	ng	98
74) Fluoranthene	12.56	202	367423	12.369	ng	97
77) Pyrene	12.79	202	276146	10.997	ng	98
80) Benzo(a)anthracene	13.98	228	113559	5.140	ng	99
82) Chrysene	14.02	228	95544	4.580	ng	97
87) Benzo(b)fluoranthene	15.04	252	98456m	4.888	ng	
89) Benzo(a)pyrene	15.40	252	78068	4.205	ng	98

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

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