

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032318\
 Data File : BF103903.D
 Acq On : 24 Mar 2018 2:14
 Operator : JU/SJ
 Sample : J2014-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 032018-TIDO-F-D-B

Quant Time: Mar 24 03:30:35 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	125821	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	486664	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	196722	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	314948	20.00	ng	0.00
75) Chrysene-d12	14.16	240	256049	20.00	ng	0.00
86) Perylene-d12	15.71	264	188732	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	330145	39.91	ng	0.00
7) Phenol-d6	6.59	99	264855	26.17	ng	-0.01
23) Nitrobenzene-d5	7.54	82	701979	100.59	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	164356	97.17	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1233535	100.02	ng	0.00
78) Terphenyl-d14	13.10	244	1002165	90.85	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.28	128	183947	7.482	ng	99
37) 2-Methylnaphthalene	8.97	142	45174	2.898	ng	99
51) Acenaphthene	10.05	154	72061	6.007	ng	99
54) Dibenzofuran	10.22	168	69870	4.078	ng	97
57) Fluorene	10.56	166	57192	4.302	ng	99
70) Phenanthrene	11.53	178	181522	10.536	ng	96
74) Fluoranthene	12.73	202	70905	3.995	ng	97
77) Pyrene	12.96	202	46876	2.493	ng	96

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

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