

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042418\
 Data File : BF104760.D
 Acq On : 24 Apr 2018 17:00
 Operator : JU/SJ
 Sample : J2511-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-017-B

Quant Time: Apr 25 12:34:21 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 15:38:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	117770	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	484878	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	209331	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	330817	20.00	ng	0.00
75) Chrysene-d12	13.99	240	266872	20.00	ng	0.00
86) Perylene-d12	15.46	264	200549	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.44	112	951408	123.53	ng	0.02
7) Phenol-d6	6.46	99	1166284	123.24	ng	0.01
23) Nitrobenzene-d5	7.37	82	719585	96.91	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	256343	118.05	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1120089	84.53	ng	0.00
78) Terphenyl-d14	12.93	244	897256	76.65	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.47	94	25390	2.529	ng	97
49) Dimethylphthalate	9.56	163	105617	6.398	ng	100
74) Fluoranthene	12.56	202	46894	2.436	ng	96
77) Pyrene	12.79	202	48158	2.434	ng	98
80) Benzo(a)anthracene	13.97	228	37582	2.357	ng	99
82) Chrysene	14.01	228	43351	2.647	ng	98
87) Benzo(b)fluoranthene	15.03	252	44725	3.531	ng	# 91
88) Benzo(k)fluoranthene	15.06	252	32829	2.745	ng	# 95
89) Benzo(a)pyrene	15.40	252	26968	2.380	ng	# 90
91) Benzo(g,h,i)perylene	17.37	276	22862	2.535	ng	97

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

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