

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085400.D
 Acq On : 12 Mar 2016 5:44
 Operator : UM/SJ
 Sample : H1754-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-10(0.5-2.0)

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:45:59 AM

Quant Time: Mar 14 05:51:58 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	142905	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	545086	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	234523	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	344808	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	259695	20.00	ng	-0.05
86) Perylene-d12	15.57	264	242481	20.00	ng	-0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.54	112	1294351	151.93	ng	-0.03
7) Phenol-d6	6.57	99	1740639	155.95	ng	-0.03
23) Nitrobenzene-d5	7.50	82	916510	89.98	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	268536	133.82	ng	-0.05
44) 2-Fluorobiphenyl	9.30	172	1586809	102.90	ng	-0.05
78) Terphenyl-d14	13.05	244	946286	84.59	ng	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.69	163	179049	9.95	ng	99
70) Phenanthrene	11.49	178	36699	2.03	ng	96
74) Fluoranthene	12.68	202	66726	3.68	ng	97
77) Pyrene	12.91	202	63351	3.24	ng	98
80) Benzo(a)anthracene	14.09	228	33347m	2.14	ng	
82) Chrysene	14.13	228	33588m	2.34	ng	
83) Bis(2-ethylhexyl)phthalate	14.08	149	93088	7.98	ng	99
87) Benzo(b)fluoranthene	15.15	252	46554m	2.88	ng	
89) Benzo(a)pyrene	15.50	252	30135	2.25	ng	# 90

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

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