

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085397.D
 Acq On : 12 Mar 2016 4:20
 Operator : UM/SJ
 Sample : H1754-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-15(0.5-2.0)

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:45:54 AM

Quant Time: Mar 12 05:58:50 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	145990	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	590819	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	260046	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	412790	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	285955	20.00	ng	-0.05
86) Perylene-d12	15.57	264	265802	20.00	ng	-0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.54	112	1103470	126.79	ng	-0.03
7) Phenol-d6	6.56	99	1193980	104.71	ng	-0.05
23) Nitrobenzene-d5	7.50	82	822256	74.47	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	247983	111.45	ng	-0.05
44) 2-Fluorobiphenyl	9.30	172	1151245	67.33	ng	-0.05
78) Terphenyl-d14	13.05	244	668426	54.26	ng	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.69	163	151245	7.58	ng	99
70) Phenanthrene	11.49	178	55644	2.57	ng	97
74) Fluoranthene	12.68	202	97093	4.47	ng	97
77) Pyrene	12.90	202	92920	4.32	ng	97
80) Benzo(a)anthracene	14.09	228	52407	3.06	ng	99
82) Chrysene	14.13	228	34705	2.19	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	49761	3.87	ng	99
87) Benzo(b)fluoranthene	15.15	252	58608m	3.31	ng	
89) Benzo(a)pyrene	15.50	252	39374	2.68	ng	# 89

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

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