

Data Path : V:\HPCHEM1\BNA F\DATA\BF112015\
 Data File : BF083074.D
 Acq On : 20 Nov 2015 11:22
 Operator : UM/IZ
 Sample : G4430-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-JC

Quant Time: Nov 20 15:55:52 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF111915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 01:33:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	139540	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	456408	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	206078	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	339872	20.00	ng	0.01
75) Chrysene-d12	13.91	240	230102	20.00	ng	0.05
86) Perylene-d12	15.35	264	176968	20.00	ng	0.10

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.29	112	846416	94.21	ng	0.00
7) Phenol-d6	6.35	99	1069505	90.39	ng	0.00
23) Nitrobenzene-d5	7.26	82	664441	66.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.53	330	191235	87.40	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1031928	67.44	ng	-0.01
78) Terphenyl-d14	12.83	244	804384	82.53	ng	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
32) Benzoic acid	7.74	122	18521	4.19	ng	92
49) Dimethylphthalate	9.47	163	257431	15.18	ng	98
70) Phenanthrene	11.25	178	160213	7.81	ng	# 83
71) Anthracene	11.31	178	49194	2.38	ng	# 48
74) Fluoranthene	12.45	202	208518	9.76	ng	76
77) Pyrene	12.68	202	259117	16.00	ng	# 86
80) Benzo(a)anthracene	13.92	228	87636m	5.99	ng	
82) Chrysene	13.93	228	74990m	5.59	ng	
91) Benzo(g,h,i)perylene	17.08	276	132952	15.77	ng	# 59

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

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