

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112215\
 Data File : BF083173.D
 Acq On : 22 Nov 2015 22:09
 Operator : UM/IZ
 Sample : G4443-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20151110MGP206BRV40

Quant Time: Nov 23 05:49:40 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 09:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	211393	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	420936	20.00	ng	0.02
38) Acenaphthene-d10	9.69	164	413730	20.00	ng	-0.01
63) Phenanthrene-d10	11.16	188	728766	20.00	ng	-0.01
75) Chrysene-d12	13.78	240	616000	20.00	ng	-0.02
86) Perylene-d12	15.15	264	519132	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.27	112	607754	43.47	ng	-0.01
7) Phenol-d6	6.32	99	523383	28.93	ng	-0.02
23) Nitrobenzene-d5	7.23	82	1420039	154.15	ng	0.00
41) 2,4,6-Tribromophenol	10.48	330	279054	65.93	ng	-0.01
44) 2-Fluorobiphenyl	9.03	172	2206590	74.37	ng	0.00
78) Terphenyl-d14	12.74	244	1646875	62.96	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.34	94	159781	7.30	ng	# 77
20) 3+4-Methylphenols	7.11	107	51978	3.29	ng	95
27) 2,4-Dimethylphenol	7.67	122	62512	9.01	ng	100
31) Naphthalene	8.06	128	35677874	1570.50	ng	# 72
37) 2-Methylnaphthalene	8.68	142	7648069	518.73	ng	96
45) 1,1'-Biphenyl	9.12	154	1359251	38.60	ng	97
48) Acenaphthylene	9.56	152	5378210	125.47	ng	# 90
49) Dimethylphthalate	9.43	163	115641	3.63	ng	98
51) Acenaphthene	9.72	154	1561312	59.85	ng	99
54) Dibenzofuran	9.90	168	409481	11.10	ng	# 92
57) Fluorene	10.24	166	2223180	72.93	ng	99
70) Phenanthrene	11.19	178	2691157	64.09	ng	97
71) Anthracene	11.23	178	598831	13.98	ng	99
72) Carbazole	11.40	167	827643	21.74	ng	99
74) Fluoranthene	12.36	202	225334	5.24	ng	98
77) Pyrene	12.59	202	313500	7.45	ng	97

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

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