

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
 Data File : BG022268.D
 Acq On : 9 Jun 2016 14:33
 Operator : UM/SJ
 Sample : H3402-15 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-48

Quant Time: Jun 09 15:57:20 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 16:12:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	43743	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	225570	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	125783	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	239814	20.00	ng	0.00
75) Chrysene-d12	21.77	240	195552	20.00	ng	0.00
86) Perylene-d12	25.06	264	189665	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.67	112	121544	53.72	ng	0.00
7) Phenol-d6	7.28	99	187563	52.73	ng	0.00
23) Nitrobenzene-d5	9.29	82	103050	31.85	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	58057	40.85	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	294055	35.63	ng	0.00
78) Terphenyl-d14	20.08	244	282879	34.34	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	14.19	163	38736	3.71	ng	99
51) Acenaphthene	14.81	154	20849	2.73	ng	96
57) Fluorene	15.79	166	23346	2.28	ng	98
70) Phenanthrene	17.53	178	306862	23.56	ng	98
71) Anthracene	17.63	178	85677	6.63	ng	99
72) Carbazole	17.90	167	29654	2.42	ng	94
74) Fluoranthene	19.54	202	495390	33.08	ng	97
77) Pyrene	19.90	202	437798	36.01	ng	99
80) Benzo(a)anthracene	21.75	228	229866	20.96	ng	98
82) Chrysene	21.82	228	192146	18.01	ng	96
85) Indeno(1,2,3-cd)pyrene	28.85	276	97933m	8.18	ng	
87) Benzo(b)fluoranthene	24.02	252	258383	23.36	ng	# 96
88) Benzo(k)fluoranthene	24.08	252	89227m	8.19	ng	
89) Benzo(a)pyrene	24.91	252	167988	15.88	ng	# 94
91) Benzo(a,h,i)perylene	30.04	276	89908m	8.68	ng	

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

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