

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
 Data File : BG016777.D
 Acq On : 28 Apr 2015 22:30
 Operator : TP/IZ
 Sample : G2021-10 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PS-18-0-2

Quant Time: Apr 29 01:53:15 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 29 00:55:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	70931	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	299521	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	163630	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	294003	20.00	ng	0.00
75) Chrysene-d12	21.16	240	249995	20.00	ng	0.00
86) Perylene-d12	23.35	264	253395	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.16	112	97308	22.26	ng	0.00
7) Phenol-d6	6.77	99	135311	22.07	ng	0.00
23) Nitrobenzene-d5	8.73	82	68402	14.43	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	25747	21.21	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	167332	16.43	ng	0.00
78) Terphenyl-d14	19.60	244	161948	14.92	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
48) Acenaphthylene	13.95	152	49167	2.84	ng	# 95
51) Acenaphthene	14.29	154	36426	3.51	ng	99
54) Dibenzofuran	14.62	168	34502	2.36	ng	# 93
70) Phenanthrene	17.01	178	909890	53.87	ng	98
71) Anthracene	17.10	178	152969	9.11	ng	98
72) Carbazole	17.38	167	39976	2.38	ng	99
74) Fluoranthene	19.04	202	1545352	86.35	ng	96
77) Pyrene	19.41	202	1624524	92.50	ng	94
80) Benzo(a)anthracene	21.14	228	912185	60.17	ng	99
82) Chrysene	21.20	228	770967	53.05	ng	98
85) Indeno(1,2,3-cd)pyrene	25.58	276	422499	26.67	ng	89
87) Benzo(b)fluoranthene	22.70	252	1021249	66.35	ng	99
88) Benzo(k)fluoranthene	22.74	252	310185m	20.65	ng	
89) Benzo(a)pyrene	23.27	252	766746	52.86	ng	97
90) Dibenzo(a,h)anthracene	25.59	278	89088m	6.32	ng	
91) Benzo(g,h,i)perylene	26.27	276	400040	27.88	ng	97

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

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