

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060815\
 Data File : BG017562.D
 Acq On : 9 Jun 2015 6:37
 Operator : TP/IZ
 Sample : G2450-32 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AVE-E-NBS13.1(3)

Manual Integrations
 APPROVED

apatel
 6/9/2015 3:57:32 PM

Quant Time: Jun 09 07:18:32 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 02:10:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	22791	20.00	ng	-0.01
21) Naphthalene-d8	10.40	136	94154	20.00	ng	0.00
38) Acenaphthene-d10	14.27	164	59031	20.00	ng	-0.02
63) Phenanthrene-d10	17.02	188	124621	20.00	ng	-0.02
75) Chrysene-d12	21.22	240	140501	20.00	ng	-0.02
86) Perylene-d12	23.45	264	143060	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	75291	58.20	ng	0.00
7) Phenol-d6	6.82	99	98392	55.83	ng	0.00
23) Nitrobenzene-d5	8.77	82	77600	41.14	ng	0.00
41) 2,4,6-Tribromophenol	15.77	330	42965	52.40	ng	-0.01
44) 2-Fluorobiphenyl	12.89	172	164751	42.10	ng	-0.01
78) Terphenyl-d14	19.66	244	242574	35.68	ng	-0.02
Target Compounds						
70) Phenanthrene	17.06	178	36579	5.26	ng	97
74) Fluoranthene	19.09	202	64682	7.12	ng	99
77) Pyrene	19.45	202	57703	6.67	ng	95
80) Benzo(a)anthracene	21.20	228	33937m	3.93	ng	
82) Chrysene	21.25	228	37456m	4.79	ng	
85) Indeno(1,2,3-cd)pyrene	25.71	276	21285	2.17	ng	# 60
87) Benzo(b)fluoranthene	22.78	252	46496	5.13	ng	92
88) Benzo(k)fluoranthene	22.82	252	17849m	2.06	ng	
89) Benzo(a)pyrene	23.35	252	31178	3.75	ng	# 89
91) Benzo(g,h,i)perylene	26.41	276	19295	2.35	ng	94

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

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