

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016819.D
 Acq On : 30 Apr 2015 4:57
 Operator : TP/IZ
 Sample : G2031-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB4

Manual Integrations
 APPROVED

apatel
 5/1/2015 8:58:04 AM

Quant Time: Apr 30 06:34:27 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 02:30:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	59682	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	262653	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	150580	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	282610	20.00	ng	0.00
75) Chrysene-d12	21.16	240	242967	20.00	ng	0.00
86) Perylene-d12	23.36	264	238213	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	322710	99.60	ng	0.00
7) Phenol-d6	6.77	99	447257	98.35	ng	0.00
23) Nitrobenzene-d5	8.72	82	223949	55.54	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	94790	84.52	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	519188	53.38	ng	0.00
78) Terphenyl-d14	19.60	244	528603	52.48	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.68	163	30419	2.82	ng	97
70) Phenanthrene	17.01	178	216159	14.14	ng	99
71) Anthracene	17.10	178	43540	2.85	ng	98
74) Fluoranthene	19.03	202	486038	29.57	ng	99
77) Pyrene	19.40	202	467350	29.42	ng	99
80) Benzo(a)anthracene	21.14	228	238965	17.02	ng	99
82) Chrysene	21.20	228	227180	17.11	ng	97
83) Bis(2-ethylhexyl)phthalate	21.07	149	113899	10.23	ng	97
85) Indeno(1,2,3-cd)pyrene	25.58	276	145852	9.65	ng	91
87) Benzo(b)fluoranthene	22.70	252	293163m	21.61	ng	
88) Benzo(k)fluoranthene	22.74	252	107399m	8.09	ng	
89) Benzo(a)pyrene	23.26	252	214952	16.74	ng	97
90) Dibenzo(a,h)anthracene	25.58	278	37184	2.87	ng	# 67
91) Benzo(a,h,i)perylene	26.27	276	146965	11.28	ng	99

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

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