

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
 Data File : BF079544.D
 Acq On : 28 May 2015 15:07
 Operator : TP/IZ
 Sample : G2359-05 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29AS

Manual Integrations
 APPROVED

apatel
 5/29/2015 5:11:48 PM

Quant Time: May 28 16:21:50 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 01:32:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	79907m	20.00	ng	-0.06
21) Naphthalene-d8	8.54	136	315284	20.00	ng	-0.06
38) Acenaphthene-d10	10.71	164	155483	20.00	ng	-0.06
63) Phenanthrene-d10	12.54	188	295012	20.00	ng	-0.06
75) Chrysene-d12	15.81	240	307022	20.00	ng	-0.07
86) Perylene-d12	17.52	264	332572	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	211416m	45.89	ng	-0.07
7) Phenol-d6	6.56	99	281161m	47.88	ng	-0.06
23) Nitrobenzene-d5	7.66	82	157225	28.83	ng	-0.06
41) 2,4,6-Tribromophenol	11.68	330	77729	45.51	ng	-0.07
44) 2-Fluorobiphenyl	9.88	172	337121	30.93	ng	-0.06
78) Terphenyl-d14	14.53	244	360512	27.56	ng	-0.07
Target Compounds						Qvalue
70) Phenanthrene	12.57	178	93669	5.79	ng	100
74) Fluoranthene	14.03	202	173412	9.99	ng	97
77) Pyrene	14.31	202	162477	8.54	ng	96
80) Benzo(a)anthracene	15.79	228	95930	5.43	ng	97
82) Chrysene	15.84	228	81336	4.84	ng	98
83) Bis(2-ethylhexyl)phthalate	15.87	149	77321	6.31	ng	# 99
85) Indeno(1,2,3-cd)pyrene	18.81	276	69111	3.20	ng	96
87) Benzo(b)fluoranthene	17.09	252	121948m	6.43	ng	
88) Benzo(k)fluoranthene	17.10	252	49109m	2.90	ng	
89) Benzo(a)pyrene	17.46	252	94237	3.91	ng	97

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

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