

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079529.D
 Acq On : 27 May 2015 20:28
 Operator : TP/IZ
 Sample : G2387-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-16-SS

Manual Integrations
 APPROVED

apatel
 5/28/2015 12:03:57 PM

Quant Time: May 28 01:35:53 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 00:48:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	63244	20.00	ng	0.00
21) Naphthalene-d8	8.58	136	263467	20.00	ng	0.00
38) Acenaphthene-d10	10.74	164	132599	20.00	ng	0.00
63) Phenanthrene-d10	12.58	188	241101	20.00	ng	0.00
75) Chrysene-d12	15.86	240	253102	20.00	ng	-0.08
86) Perylene-d12	17.62	264	270095	20.00	ng	-0.26
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	568337m	155.87	ng	0.00
7) Phenol-d6	6.59	99	709441	152.65	ng	0.00
23) Nitrobenzene-d5	7.70	82	446147	97.89	ng	0.00
41) 2,4,6-Tribromophenol	11.72	330	218216	149.83	ng	-0.01
44) 2-Fluorobiphenyl	9.93	172	872120	93.83	ng	0.00
78) Terphenyl-d14	14.57	244	903828	83.81	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.60	128	32917	2.60	ng	97
49) Dimethylphthalate	10.43	163	141821	14.52	ng	99
70) Phenanthrene	12.61	178	32537	2.46	ng	99
74) Fluoranthene	14.08	202	63300	4.46	ng	97
77) Pyrene	14.35	202	64979	4.14	ng	97
80) Benzo(a)anthracene	15.85	228	56569m	3.89	ng	
82) Chrysene	15.90	228	42361	3.06	ng	97
85) Indeno(1,2,3-cd)pyrene	18.95	276	51149m	2.87	ng	
87) Benzo(b)fluoranthene	17.17	252	119446m	7.75	ng	
88) Benzo(k)fluoranthene	17.20	252	35588m	2.58	ng	
89) Benzo(a)pyrene	17.55	252	61776	2.77	ng	# 94

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

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