

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032715\
 Data File : BF078068.D
 Acq On : 28 Mar 2015 8:22
 Operator : TP/IZ
 Sample : G1667-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 REC-7-1-4(1.5-2.0)

Manual Integrations
 APPROVED

apatel
 3/30/2015 6:31:11 PM

Quant Time: Mar 30 01:35:12 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 30 00:50:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.07	152	37836	20.00	ng	0.00
21) Naphthalene-d8	8.65	136	159102	20.00	ng	0.00
38) Acenaphthene-d10	10.82	164	75760	20.00	ng	0.00
63) Phenanthrene-d10	12.65	188	153023	20.00	ng	0.00
75) Chrysene-d12	15.93	240	168525	20.00	ng	0.00
86) Perylene-d12	17.70	264	169712	20.00	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	44360	20.46	ng	0.00
7) Phenol-d6	6.67	99	49314	18.41	ng	0.00
23) Nitrobenzene-d5	7.77	82	34949	14.40	ng	-0.01
41) 2,4,6-Tribromophenol	11.80	330	25243	34.82	ng	0.00
44) 2-Fluorobiphenyl	10.00	172	111094	21.55	ng	0.00
78) Terphenyl-d14	14.65	244	249804	36.21	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.68	178	19651	2.24	ng	99
74) Fluoranthene	14.16	202	52773	5.45	ng	99
77) Pyrene	14.43	202	50935	4.81	ng	99
80) Benzo(a)anthracene	15.92	228	29954	3.00	ng	97
82) Chrysene	15.96	228	28022	3.12	ng	98
87) Benzo(b)fluoranthene	17.24	252	37520m	3.39	ng	
89) Benzo(a)pyrene	17.63	252	26413	2.86	ng	# 94

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

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