

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079498.D
 Acq On : 27 May 2015 2:52
 Operator : TP/IZ
 Sample : G2289-15 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-32S

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:01:59 PM

Quant Time: May 27 06:43:37 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	7.02	152	66011	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	273368	20.00	ng	0.00
38) Acenaphthene-d10	10.76	164	133732	20.00	ng	0.00
63) Phenanthrene-d10	12.60	188	256668	20.00	ng	0.01
75) Chrysene-d12	15.87	240	280295	20.00	ng	0.00
86) Perylene-d12	17.57	264	292266	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.31	112	84934m	22.32	ng	0.01
7) Phenol-d6	6.62	99	108817m	22.43	ng	0.00
23) Nitrobenzene-d5	7.71	82	61101m	12.92	ng	0.00
41) 2,4,6-Tribromophenol	11.75	330	30659	20.87	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	141428	15.09	ng	0.00
78) Terphenyl-d14	14.59	244	164326	13.76	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) Phenanthrene	12.63	178	80596	5.72	ng	98
74) Fluoranthene	14.10	202	151599	10.04	ng	96
77) Pyrene	14.38	202	142599	8.21	ng	96
80) Benzo(a)anthracene	15.86	228	76071	4.72	ng	97
82) Chrysene	15.91	228	61850	4.04	ng	97
85) Indeno(1,2,3-cd)pyrene	18.88	276	54706	2.77	ng	96
87) Benzo(b)fluoranthene	17.14	252	94559m	5.67	ng	
88) Benzo(k)fluoranthene	17.17	252	36362m	2.44	ng	
89) Benzo(a)pyrene	17.51	252	75849	3.41	ng	# 96

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

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