

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078692.D
 Acq On : 21 Apr 2015 19:34
 Operator : TP/IZ
 Sample : G1938-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-67D

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:22:21 PM

Quant Time: Apr 22 03:30:36 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 00:52:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.82	152	38831	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	165467	20.00	ng	-0.01
38) Acenaphthene-d10	11.16	164	87245	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	174506	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	176015	20.00	ng	-0.01
86) Perylene-d12	19.47	264	168000	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	3.84	112	212639	90.29	ng	0.01
7) Phenol-d6	5.32	99	278088	94.22	ng	0.00
23) Nitrobenzene-d5	6.75	82	161296	59.09	ng	-0.01
41) 2,4,6-Tribromophenol	12.64	330	74686	103.22	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	303804	49.78	ng	-0.01
78) Terphenyl-d14	16.43	244	321497	41.27	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.80	163	15690	2.39	ng	# 98
70) Phenanthrene	13.94	178	53022	5.25	ng	99
74) Fluoranthene	15.83	202	73967	6.95	ng	95
77) Pyrene	16.14	202	68337	6.18	ng	97
80) Benzo(a)anthracene	17.76	228	31633	3.02	ng	98
82) Chrysene	17.79	228	28555	2.90	ng	99
83) Bis(2-ethylhexyl)phthalate	17.90	149	14216	2.15	ng	99
87) Benzo(b)fluoranthene	19.05	252	33549m	3.23	ng	
89) Benzo(a)pyrene	19.41	252	26593	2.93	ng	# 92

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

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