

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060315\
 Data File : BF079678.D
 Acq On : 4 Jun 2015 00:38
 Operator : TP/IZ
 Sample : G2408-23 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15D

Manual Integrations
 APPROVED

apatel
 6/5/2015 8:08:50 AM

Quant Time: Jun 04 03:59:04 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 03 15:20:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	77110	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	296764	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	142689	20.00	ng	0.00
63) Phenanthrene-d10	12.10	188	296035	20.00	ng	-0.03
75) Chrysene-d12	15.05	240	317645m	20.00	ng	-0.33
86) Perylene-d12	17.01	264	310260m	20.00	ng	-0.48

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	6.14	112	75031	18.11	ng	0.00
7) Phenol-d6	7.11	99	100464	16.40	ng	0.00
23) Nitrobenzene-d5	8.07	82	49780	8.38	ng	-0.01
41) 2,4,6-Tribromophenol	11.38	330	16517	14.03	ng	-0.01
44) 2-Fluorobiphenyl	9.88	172	139270	8.90	ng	0.00
78) Terphenyl-d14	13.78	244	157463	8.29	ng	-0.17

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) Phenanthrene	12.12	178	72023	4.40	ng	97
74) Fluoranthene	13.38	202	106549	6.04	ng	97
77) Pyrene	13.65	202	98254	5.37	ng	98
80) Benzo(a)anthracene	15.04	228	50849m	2.93	ng	
82) Chrysene	15.07	228	49917m	2.86	ng	
83) Bis(2-ethylhexyl)phthalate	14.99	149	7476m	3.89	ng	
87) Benzo(b)fluoranthene	16.42	252	62978m	3.93	ng	
89) Benzo(a)pyrene	16.91	252	40743m	2.60	ng	
91) Benzo(g,h,i)perylene	19.63	276	31823m	2.04	ng	

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

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