

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042015\
 Data File : BF078668.D
 Acq On : 21 Apr 2015 5:23
 Operator : TP/IZ
 Sample : G1943-02 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-A-2

Manual Integrations
 APPROVED

apatel
 4/21/2015 5:04:11 PM

Quant Time: Apr 21 06:42:47 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 21 03:43:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.85	152	29007	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	120426	20.00	ng	-0.01
38) Acenaphthene-d10	11.20	164	61246	20.00	ng	-0.01
63) Phenanthrene-d10	13.93	188	119500	20.00	ng	-0.01
75) Chrysene-d12	17.79	240	123151	20.00	ng	-0.01
86) Perylene-d12	19.47	264	120337	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	3.88	112	16891m	9.60	ng	0.01
7) Phenol-d6	5.37	99	22770m	10.33	ng	0.01
23) Nitrobenzene-d5	6.80	82	12381	6.23	ng	0.00
41) 2,4,6-Tribromophenol	12.67	330	4810	9.47	ng	-0.01
44) 2-Fluorobiphenyl	10.02	172	29379	6.86	ng	-0.01
78) Terphenyl-d14	16.46	244	34910	6.41	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	13.98	178	25739	3.72	ng	98
74) Fluoranthene	15.86	202	59416	8.15	ng	92
77) Pyrene	16.17	202	53248	6.89	ng	97
80) Benzo(a)anthracene	17.78	228	28016	3.82	ng	98
82) Chrysene	17.83	228	21228	3.08	ng	97
87) Benzo(b)fluoranthene	19.06	252	34865m	4.69	ng	
89) Benzo(a)pyrene	19.42	252	21554	3.32	ng	# 93
91) Benzo(g,h,i)perylene	20.94	276	14367	2.21	ng	96

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

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