

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042215\
 Data File : BF078743.D
 Acq On : 23 Apr 2015 7:41
 Operator : TP/IZ
 Sample : G1961-02RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW-017RE

Manual Integrations
 APPROVED

apatel
 4/23/2015 2:15:46 PM

Quant Time: Apr 23 08:40:22 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 07:27:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.78	152	41432	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	189042	20.00	ng	0.00
38) Acenaphthene-d10	11.13	164	104312	20.00	ng	0.00
63) Phenanthrene-d10	13.86	188	220015	20.00	ng	0.00
75) Chrysene-d12	17.74	240	230560	20.00	ng	0.00
86) Perylene-d12	19.45	264	223484	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	3.80	112	154676	61.55	ng	0.01
7) Phenol-d6	5.29	99	198082	62.90	ng	0.00
23) Nitrobenzene-d5	6.72	82	118170	37.89	ng	-0.01
41) 2,4,6-Tribromophenol	12.61	330	53209	61.50	ng	0.00
44) 2-Fluorobiphenyl	9.95	172	262520	35.97	ng	-0.01
78) Terphenyl-d14	16.40	244	318854	31.25	ng	0.00
Target Compounds						
70) Phenanthrene	13.91	178	28223	2.22	ng	Qvalue 100
74) Fluoranthene	15.79	202	75823	5.65	ng	97
77) Pyrene	16.11	202	73957	5.11	ng	# 96
80) Benzo(a)anthracene	17.73	228	56585	4.12	ng	98
82) Chrysene	17.77	228	44893	3.48	ng	97
85) Indeno(1,2,3-cd)pyrene	20.62	276	35185	2.41	ng	94
87) Benzo(b)fluoranthene	19.02	252	67876m	4.91	ng	
89) Benzo(a)pyrene	19.38	252	45574	3.78	ng	# 94
91) Benzo(g,h,i)perylene	20.93	276	33833m	2.80	ng	

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

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