

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093248.D
 Acq On : 28 Feb 2017 15:04
 Operator : SJ/MA
 Sample : I2000-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-SOUTH(0-2)

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:06:02 PM

Quant Time: Mar 01 07:57:57 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	140830	20.00	ng	-0.05
21) Naphthalene-d8	8.09	136	506842	20.00	ng	-0.06
38) Acenaphthene-d10	9.85	164	240446	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	365830	20.00	ng	-0.05
75) Chrysene-d12	13.96	240	286744	20.00	ng	-0.06
86) Perylene-d12	15.39	264	292722	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	977173	119.04	ng	-0.03
7) Phenol-d6	6.46	99	1304677	123.53	ng	-0.02
23) Nitrobenzene-d5	7.38	82	792533	87.08	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	179939	103.47	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	1219890	91.91	ng	-0.05
78) Terphenyl-d14	12.91	244	734502	60.19	ng	-0.06
Target Compounds						
10) Phenol	6.48	94	49847	4.03	ng	# 74
37) 2-Methylnaphthalene	8.81	142	58975	3.57	ng	96
49) Dimethylphthalate	9.56	163	92364	5.70	ng	# 97
51) Acenaphthene	9.88	154	42927	3.05	ng	# 85
70) Phenanthrene	11.36	178	95950	4.58	ng	96
74) Fluoranthene	12.55	202	116474	5.39	ng	92
77) Pyrene	12.77	202	105549	4.92	ng	98
80) Benzo(a)anthracene	13.95	228	45621	2.60	ng	96
82) Chrysene	14.00	228	36767m	2.24	ng	
87) Benzo(b)fluoranthene	14.99	252	44722m	2.32	ng	

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

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