

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122717\
 Data File : BF101777.D
 Acq On : 27 Dec 2017 21:56
 Operator : SJ/JU
 Sample : I7064-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAMPLE-1

Manual Integrations
 APPROVED

Sohil
 12/28/2017 2:02:59 PM

Quant Time: Dec 28 05:40:05 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	156710	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	588680	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	245250	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	394876	20.00	ng	0.00
75) Chrysene-d12	13.97	240	293325	20.00	ng	0.00
86) Perylene-d12	15.44	264	273800	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	601383	57.16	ng	0.00
7) Phenol-d6	6.43	99	722179	55.16	ng	0.00
23) Nitrobenzene-d5	7.36	82	434348	41.07	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	129609	54.85	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	743408	47.02	ng	0.00
78) Terphenyl-d14	12.90	244	505547	41.55	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.45	94	35505	2.379	ng	# 50
49) Dimethylphthalate	9.55	163	62449	3.166	ng	98
70) Phenanthrene	11.35	178	228147	10.389	ng	98
71) Anthracene	11.40	178	68972	3.075	ng	96
74) Fluoranthene	12.54	202	353931	15.355	ng	97
77) Pyrene	12.77	202	327106	14.859	ng	100
80) Benzo(a)anthracene	13.96	228	194549	10.045	ng	98
82) Chrysene	14.00	228	165609	9.056	ng	97
87) Benzo(b)fluoranthene	15.02	252	196777m	11.791	ng	
88) Benzo(k)fluoranthene	15.04	252	76810m	4.734	ng	
89) Benzo(a)pyrene	15.39	252	143853	9.350	ng	96
91) Benzo(a,h,i)perylene	17.39	276	70739	5.408	ng	97

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

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