

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
 Data File : BF101189.D
 Acq On : 7 Dec 2017 1:51
 Operator : SJ/JU
 Sample : I6656-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BART-4-E(4-5)

Manual Integrations
 APPROVED

Sohil
 12/7/2017 11:36:15 AM

Quant Time: Dec 07 05:08:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	43833	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	167820	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	69777	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	110164	20.00	ng	0.00
75) Chrysene-d12	14.02	240	100633	20.00	ng	0.00
86) Perylene-d12	15.50	264	101501	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	241711	91.12	ng	0.00
7) Phenol-d6	6.48	99	297398	92.34	ng	0.00
23) Nitrobenzene-d5	7.41	82	187229	66.55	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	55156	65.80	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	360335	70.66	ng	0.00
78) Terphenyl-d14	12.96	244	246988	53.68	ng	0.00
Target Compounds						
10) Phenol	6.49	94	9085	2.537	ng	Qvalue 91
49) Dimethylphthalate	9.60	163	34208	6.079	ng	99
70) Phenanthrene	11.40	178	21693	3.576	ng	98
74) Fluoranthene	12.59	202	36530	5.432	ng	97
77) Pyrene	12.82	202	52893	7.617	ng	95
80) Benzo(a)anthracene	14.01	228	41451	6.524	ng	97
82) Chrysene	14.04	228	43272	7.333	ng	95
85) Indeno(1,2,3-cd)pyrene	16.98	276	15290	2.915	ng	# 88
87) Benzo(b)fluoranthene	15.07	252	40028m	6.584	ng	
88) Benzo(k)fluoranthene	15.09	252	14753m	2.463	ng	
89) Benzo(a)pyrene	15.43	252	32907m	5.954	ng	
91) Benzo(a,h,i)perylene	17.43	276	16035	3.492	ng	# 90

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

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