

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120717\
 Data File : BF101212.D
 Acq On : 7 Dec 2017 18:25
 Operator : SJ/JU
 Sample : I6656-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BART-3-E(0-1)

Manual Integrations
 APPROVED

Sohil
 12/8/2017 11:12:16 AM

Quant Time: Dec 07 19:37:52 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	6.84	152	48607	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	173332	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	68193	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	120046	20.00	ng	0.00
75) Chrysene-d12	14.02	240	94422	20.00	ng	0.00
86) Perylene-d12	15.50	264	69486	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	266263	90.52	ng	0.00
7) Phenol-d6	6.47	99	319307	89.41	ng	0.00
23) Nitrobenzene-d5	7.40	82	192593	66.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	56355	68.79	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	383124	76.87	ng	-0.01
78) Terphenyl-d14	12.96	244	320718	74.29	ng	0.00
Target Compounds						
10) Phenol	6.49	94	8586	2.162	ng	Qvalue 91
49) Dimethylphthalate	9.59	163	33502	6.092	ng	# 99
74) Fluoranthene	12.59	202	100565	13.723	ng	95
77) Pyrene	12.82	202	83133	12.759	ng	95
80) Benzo(a)anthracene	14.01	228	31952	5.360	ng	98
82) Chrysene	14.04	228	35367	6.388	ng	97
83) Bis(2-ethylhexyl)phthalate	13.99	149	11180	2.730	ng	# 95
87) Benzo(b)fluoranthene	15.07	252	35222m	8.463	ng	
88) Benzo(k)fluoranthene	15.10	252	11864m	2.893	ng	
89) Benzo(a)pyrene	15.44	252	22071	5.833	ng	# 86
91) Benzo(g,h,i)perylene	17.46	276	15928	5.067	ng	# 91

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

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