

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010318\
 Data File : BF101867.D
 Acq On : 3 Jan 2018 18:31
 Operator : SJ/JU
 Sample : I7105-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT4651

Manual Integrations
 APPROVED

Sohil
 1/4/2018 1:56:32 PM

Quant Time: Jan 04 02:54:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 13:21:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	160764	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	629893	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	260503	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	420968	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	307435	20.00	ng	-0.02
86) Perylene-d12	15.42	264	253261	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1093792	101.35	ng	0.00
7) Phenol-d6	6.42	99	1290592	96.08	ng	-0.01
23) Nitrobenzene-d5	7.35	82	812384	71.79	ng	-0.02
41) 2,4,6-Tribromophenol	10.61	330	245578	97.83	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	1174185	69.92	ng	-0.01
78) Terphenyl-d14	12.88	244	845386	66.29	ng	-0.02
Target Compounds						
10) Phenol	6.43	94	55121	3.601	ng	Qvalue # 67
49) Dimethylphthalate	9.52	163	117516	5.608	ng	98
70) Phenanthrene	11.32	178	137891	5.890	ng	98
74) Fluoranthene	12.52	202	218515	8.893	ng	97
77) Pyrene	12.75	202	162065	7.024	ng	98
80) Benzo(a)anthracene	13.94	228	52305	2.577	ng	96
82) Chrysene	13.98	228	49814m	2.599	ng	
83) Bis(2-ethylhexyl)phthalate	13.89	149	99868	7.552	ng	97
87) Benzo(b)fluoranthene	15.00	252	43248m	2.802	ng	

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

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