

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081318\
 Data File : BF108114.D
 Acq On : 13 Aug 2018 14:22
 Operator : JU/SJ
 Sample : J4272-13 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-080918-G

Manual Integrations
 APPROVED

Sohil
 8/14/2018 3:47:03 PM

Quant Time: Aug 14 13:51:37 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	286458	20.00	ng	0.00
21) Naphthalene-d8	8.31	136	1039810	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	480149	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	767793	20.00	ng	0.01
75) Chrysene-d12	14.23	240	694501	20.00	ng	0.01
86) Perylene-d12	15.81	264	665035	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	771350	48.75	ng	0.01
7) Phenol-d6	6.63	99	1036980	49.32	ng	0.00
23) Nitrobenzene-d5	7.58	82	664289	35.65	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	216027	45.11	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	1208344	40.40	ng	0.00
78) Terphenyl-d14	13.16	244	1008218	36.91	ng	0.01
Target Compounds						
49) Dimethylphthalate	9.77	163	96455	2.884	ng	Qvalue # 97
74) Fluoranthene	12.79	202	142890	3.615	ng	95
77) Pyrene	13.02	202	137744	3.133	ng	99
80) Benzo(a)anthracene	14.22	228	82455	2.069	ng	95
82) Chrysene	14.25	228	84509m	2.313	ng	
87) Benzo(b)fluoranthene	15.33	252	109193m	2.748	ng	
89) Benzo(a)pyrene	15.74	252	74556	2.095	ng	# 83

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

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