

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103361.D
 Acq On : 2 Mar 2018 12:51
 Operator : SJ/JU
 Sample : J1402-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-022818-A

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:12:59 PM

Quant Time: Mar 05 01:18:26 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 02 13:28:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	146811	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	621384	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	266684	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	414365	20.00	ng	0.00
75) Chrysene-d12	14.06	240	242318	20.00	ng	0.00
86) Perylene-d12	15.57	264	260826	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	812418	83.69	ng	0.00
7) Phenol-d6	6.51	99	961171	80.92	ng	0.00
23) Nitrobenzene-d5	7.44	82	629657	57.87	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	154137	68.28	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	919357	54.31	ng	0.00
78) Terphenyl-d14	12.99	244	600725	59.59	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.63	163	59808	2.796	ng	99
70) Phenanthrene	11.43	178	96826	4.246	ng	97
74) Fluoranthene	12.63	202	215981	9.425	ng	98
77) Pyrene	12.86	202	188680	9.987	ng	99
80) Benzo(a)anthracene	14.05	228	87651	5.575	ng	99
82) Chrysene	14.09	228	95362m	6.247	ng	
85) Indeno(1,2,3-cd)pyrene	17.10	276	63644	5.266	ng	99
87) Benzo(b)fluoranthene	15.13	252	141499m	8.251	ng	
88) Benzo(k)fluoranthene	15.15	252	41013m	2.540	ng	
89) Benzo(a)pyrene	15.50	252	96824	6.323	ng	# 96
91) Benzo(g,h,i)perylene	17.57	276	67061	5.798	ng	93

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

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