

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107954.D
 Acq On : 3 Aug 2018 22:43
 Operator : JU/SJ
 Sample : J4310-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-3

Manual Integrations
 APPROVED

Sohil
 8/6/2018 5:05:50 PM

Quant Time: Aug 04 05:09:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	97558	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	441828	20.00	ng	-0.01
38) Acenaphthene-d10	9.99	164	173585	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	288428	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	315426	20.00	ng	-0.01
86) Perylene-d12	15.67	264	314113	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	376470	65.58	ng	0.00
7) Phenol-d6	6.60	99	602157	79.59	ng	0.00
23) Nitrobenzene-d5	7.53	82	368501	48.05	ng	0.00
41) 2,4,6-Tribromophenol	10.79	330	128996	54.69	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	750411	60.24	ng	-0.02
78) Terphenyl-d14	13.07	244	649531	44.65	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.70	163	47039	3.608	ng	99
70) Phenanthrene	11.51	178	136491	9.966	ng	97
71) Anthracene	11.57	178	58184m	3.683	ng	
74) Fluoranthene	12.71	202	235498	14.637	ng	95
77) Pyrene	12.94	202	218259	9.609	ng	97
80) Benzo(a)anthracene	14.13	228	126255	7.066	ng	97
82) Chrysene	14.17	228	126689	6.574	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	46083	3.144	ng	# 58
87) Benzo(b)fluoranthene	15.22	252	124990m	8.068	ng	
88) Benzo(k)fluoranthene	15.24	252	81882m	4.305	ng	
89) Benzo(a)pyrene	15.61	252	100411	6.278	ng	96
91) Benzo(a,h,i)perylene	17.74	276	43580	3.228	ng	# 90

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

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