

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
 Data File : BF099008.D
 Acq On : 2 Oct 2017 19:11
 Operator : SJ/JU
 Sample : I5531-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-64-1.5-3

Manual Integrations
 APPROVED

Sohil
 10/3/2017 6:50:48 PM

Quant Time: Oct 03 02:04:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	132389	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	514454	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	204632	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	301152	20.00	ng	-0.02
75) Chrysene-d12	14.07	240	239288	20.00	ng	-0.02
86) Perylene-d12	15.56	264	260693	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	948366	114.04	ng	-0.01
7) Phenol-d6	6.53	99	1102723	107.49	ng	-0.01
23) Nitrobenzene-d5	7.46	82	687453	85.70	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	165033	98.56	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	1049778	85.64	ng	-0.02
78) Terphenyl-d14	13.01	244	623474	59.26	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.20	128	88880	3.679	ng	99
37) 2-Methylnaphthalene	8.90	142	56293	3.584	ng	99
49) Dimethylphthalate	9.65	163	222369	14.398	ng	99
70) Phenanthrene	11.45	178	129087	8.008	ng	97
74) Fluoranthene	12.65	202	92891	5.691	ng	97
77) Pyrene	12.87	202	78474	4.301	ng	99
80) Benzo(a)anthracene	14.06	228	41170	2.841	ng	95
82) Chrysene	14.09	228	41954m	3.041	ng	
87) Benzo(b)fluoranthene	15.12	252	43510m	2.715	ng	
89) Benzo(a)pyrene	15.49	252	30877	2.099	ng	# 93

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

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