

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112717\
 Data File : BF100899.D
 Acq On : 27 Nov 2017 18:28
 Operator : SJ/JU
 Sample : I6548-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAU-4-E(4-5)

Manual Integrations
 APPROVED

Sohil
 11/28/2017 2:45:45 PM

Quant Time: Nov 28 06:56:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 14:11:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	72685	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	283628	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	127451	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	210211	20.00	ng	0.00
75) Chrysene-d12	14.02	240	155891	20.00	ng	0.00
86) Perylene-d12	15.49	264	148610	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	350056	77.20	ng	0.00
7) Phenol-d6	6.49	99	432076	77.27	ng	0.00
23) Nitrobenzene-d5	7.42	82	258825	60.33	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	113324	87.26	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	566339	67.66	ng	0.00
78) Terphenyl-d14	12.97	244	420108	61.92	ng	0.00
Target Compounds						
10) Phenol	6.50	94	14649	2.496	ng	99
49) Dimethylphthalate	9.60	163	42289	4.346	ng	99
70) Phenanthrene	11.40	178	39091	3.532	ng	98
74) Fluoranthene	12.59	202	57352	4.889	ng	98
77) Pyrene	12.82	202	57306	5.157	ng	99
80) Benzo(a)anthracene	14.01	228	30536m	3.253	ng	
82) Chrysene	14.04	228	30072	3.308	ng	98
87) Benzo(b)fluoranthene	15.06	252	29955m	3.402	ng	
89) Benzo(a)pyrene	15.43	252	19182	2.458	ng	# 90

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

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