

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073117\
 Data File : BF097217.D
 Acq On : 31 Jul 2017 19:33
 Operator : SJ/JU
 Sample : I4456-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-16-SS-7

Manual Integrations
 APPROVED

Sohil
 8/1/2017 5:44:48 PM

Quant Time: Aug 01 04:59:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.48	152	117521	20.00	ng	-0.02
21) Naphthalene-d8	7.76	136	480504	20.00	ng	-0.02
38) Acenaphthene-d10	9.51	164	173747	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	228677	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	196613	20.00	ng	-0.02
86) Perylene-d12	14.96	264	174969	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	709914	91.06	ng	0.00
7) Phenol-d6	6.16	99	945355	106.22	ng	-0.01
23) Nitrobenzene-d5	7.05	82	576261	70.35	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	122482	89.22	ng	-0.02
44) 2-Fluorobiphenyl	8.84	172	725590	70.87	ng	-0.03
78) Terphenyl-d14	12.57	244	421215	43.68	ng	-0.02
Target Compounds						
10) Phenol	6.17	94	22456	2.127	ng	90
49) Dimethylphthalate	9.24	163	123291	9.344	ng	99
70) Phenanthrene	11.01	178	69304	5.656	ng	98
74) Fluoranthene	12.19	202	129469	10.786	ng	98
77) Pyrene	12.42	202	116309	7.226	ng	98
80) Benzo(a)anthracene	13.60	228	62293	4.897	ng	95
82) Chrysene	13.63	228	64014	5.153	ng	96
85) Indeno(1,2,3-cd)pyrene	16.19	276	28288	2.656	ng	97
87) Benzo(b)fluoranthene	14.60	252	94849m	9.018	ng	
88) Benzo(k)fluoranthene	14.63	252	21353m	2.131	ng	
89) Benzo(a)pyrene	14.91	252	58171	6.043	ng	# 97
91) Benzo(a,h,i)perylene	16.55	276	26175	3.162	ng	95

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

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