

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
 Data File : BF097177.D
 Acq On : 29 Jul 2017 2:05
 Operator : SJ/JU
 Sample : I4456-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-16D24

Manual Integrations
 APPROVED

Sohil
 7/31/2017 6:52:28 PM

Quant Time: Jul 29 03:26:46 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	6.49	152	110172	20.00	ng	-0.01
21) Naphthalene-d8	7.77	136	385419	20.00	ng	-0.02
38) Acenaphthene-d10	9.52	164	155814	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	204945	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	220353	20.00	ng	-0.02
86) Perylene-d12	14.96	264	159212	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	829763	113.54	ng	0.00
7) Phenol-d6	6.15	99	963808	115.52	ng	-0.02
23) Nitrobenzene-d5	7.06	82	547829	83.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	116526	94.65	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	706160	76.91	ng	-0.02
78) Terphenyl-d14	12.57	244	493716	45.68	ng	-0.01
Target Compounds						
10) Phenol	6.16	94	27219	2.750	ng	97
49) Dimethylphthalate	9.25	163	129458	10.941	ng	98
70) Phenanthrene	11.01	178	29978	2.730	ng	99
74) Fluoranthene	12.19	202	69352	6.447	ng	94
77) Pyrene	12.42	202	63635	3.528	ng	97
80) Benzo(a)anthracene	13.60	228	32771	2.298	ng	95
82) Chrysene	13.64	228	31149	2.237	ng	96
87) Benzo(b)fluoranthene	14.60	252	35745m	3.735	ng	
89) Benzo(a)pyrene	14.91	252	22481	2.567	ng	# 90

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

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