

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
 Data File : BF097175.D
 Acq On : 29 Jul 2017 1:10
 Operator : SJ/JU
 Sample : I4456-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-14D24

Manual Integrations
 APPROVED

Sohil
 7/31/2017 6:52:25 PM

Quant Time: Jul 29 02:15:37 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	110087	20.00	ng	-0.01
21) Naphthalene-d8	7.77	136	438021	20.00	ng	-0.02
38) Acenaphthene-d10	9.52	164	157448	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	188680	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	184915	20.00	ng	-0.02
86) Perylene-d12	14.96	264	165343	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	697384	95.50	ng	0.00
7) Phenol-d6	6.15	99	924761	110.92	ng	-0.02
23) Nitrobenzene-d5	7.06	82	583399	78.13	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	115890	93.16	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	685666	73.91	ng	-0.02
78) Terphenyl-d14	12.57	244	381294	42.04	ng	-0.02
Target Compounds						
10) Phenol	6.16	94	27283	2.759	ng	96
49) Dimethylphthalate	9.25	163	135525	11.335	ng	98
70) Phenanthrene	11.01	178	32596	3.224	ng	96
74) Fluoranthene	12.19	202	47377	4.784	ng	99
77) Pyrene	12.42	202	40935	2.704	ng	99
80) Benzo(a)anthracene	13.60	228	25326	2.117	ng	96
82) Chrysene	13.63	228	24583	2.104	ng	96
87) Benzo(b)fluoranthene	14.60	252	23751m	2.390	ng	
89) Benzo(a)pyrene	14.91	252	18854	2.073	ng	# 91

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

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