

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072417\
 Data File : BF096986.D
 Acq On : 24 Jul 2017 12:52
 Operator : SJ/JU
 Sample : I4370-02 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N6-BASE

Manual Integrations
 APPROVED

Sohil
 7/25/2017 5:36:13 PM

Quant Time: Jul 24 14:37:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 14:10:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	139338	20.00	ng	0.00
21) Naphthalene-d8	7.82	136	540299	20.00	ng	0.00
38) Acenaphthene-d10	9.57	164	231329	20.00	ng	0.00
63) Phenanthrene-d10	11.05	188	369847	20.00	ng	0.00
75) Chrysene-d12	13.67	240	217302	20.00	ng	-0.01
86) Perylene-d12	15.03	264	201188	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	176215	19.02	ng	0.00
7) Phenol-d6	6.20	99	223653	20.11	ng	-0.01
23) Nitrobenzene-d5	7.10	82	122790	14.08	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	34251	17.35	ng	0.00
44) 2-Fluorobiphenyl	8.90	172	216705	14.80	ng	-0.01
78) Terphenyl-d14	12.63	244	125508	10.02	ng	0.00
Target Compounds						
11) bis(2-Chloroethyl)ether	6.27	93	133608	14.133	ng	92
13) 1,4-Dichlorobenzene	6.56	146	24691m	2.294	ng	
14) 1,2-Dichlorobenzene	6.71	146	111177	11.358	ng	96
30) 1,2,4-Trichlorobenzene	7.77	180	24406	3.436	ng	95
49) Dimethylphthalate	9.30	163	44584	2.560	ng	99
85) Indeno(1,2,3-cd)pyrene	16.28	276	41840	6.583	ng	99
87) Benzo(b)fluoranthene	14.66	252	43617m	3.595	ng	
91) Benzo(q,h,i)perylene	16.66	276	43648	3.980	ng	97

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

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