

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
 Data File : BF097027.D
 Acq On : 25 Jul 2017 14:27
 Operator : SJ/JU
 Sample : I4399-01 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N7-BASE

Manual Integrations
 APPROVED

Sohil
 7/26/2017 5:54:20 PM

Quant Time: Aug 01 11:07:53 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	6.50	152	139318	20.00	ng	0.00
21) Naphthalene-d8	7.79	136	537182	20.00	ng	0.00
38) Acenaphthene-d10	9.53	164	256408	20.00	ng	0.00
63) Phenanthrene-d10	11.00	188	426976	20.00	ng	0.00
75) Chrysene-d12	13.62	240	255709	20.00	ng	0.00
86) Perylene-d12	14.97	264	206634	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	185053	20.02	ng	0.00
7) Phenol-d6	6.16	99	219163	20.77	ng	-0.01
23) Nitrobenzene-d5	7.06	82	133666	14.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.31	330	44941	22.18	ng	-0.01
44) 2-Fluorobiphenyl	8.86	172	222004	14.69	ng	-0.01
78) Terphenyl-d14	12.58	244	138820	11.07	ng	0.00
Target Compounds						
11) bis(2-Chloroethyl)ether	6.23	93	85686	8.657	ng	90
12) 1,3-Dichlorobenzene	6.43	146	78352	7.357	ng	98
13) 1,4-Dichlorobenzene	6.52	146	226403	21.452	ng	96
14) 1,2-Dichlorobenzene	6.67	146	311994	33.857	ng	98
16) 2,2'-oxybis(1-Chloropropan	6.79	45	168348	8.480	ng	89
17) 2-Methylphenol	6.78	107	22151	2.904	ng	# 78
27) 2,4-Dimethylphenol	7.46	122	213564	25.092	ng	96
31) Naphthalene	7.82	128	3736243	147.548	ng	99
37) 2-Methylnaphthalene	8.50	142	839268	52.347	ng	99
49) Dimethylphthalate	9.26	163	49369	2.535	ng	# 95

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

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