

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080117\
 Data File : BF097238.D
 Acq On : 1 Aug 2017 18:19
 Operator : SJ/JU
 Sample : I4471-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-L6-NSW-DUP

Manual Integrations
 APPROVED

Sohil
 8/2/2017 7:15:19 PM

Quant Time: Aug 02 14:19:17 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	6.46	152	103660	20.00	ng	-0.04
21) Naphthalene-d8	7.75	136	335952	20.00	ng	-0.04
38) Acenaphthene-d10	9.51	164	100309	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	156380	20.00	ng	-0.02
75) Chrysene-d12	13.60	240	195030	20.00	ng	-0.03
86) Perylene-d12	14.94	264	148408	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	777341	113.05	ng	-0.02
7) Phenol-d6	6.15	99	918502	117.00	ng	-0.02
23) Nitrobenzene-d5	7.03	82	515223	89.97	ng	-0.04
41) 2,4,6-Tribromophenol	10.30	330	79982	100.92	ng	-0.02
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	12.56	244	377765	39.49	ng	-0.03
Target Compounds						
10) Phenol	6.16	94	47064	5.054	ng	90
49) Dimethylphthalate	9.24	163	225324	29.581	ng	# 97
51) Acenaphthene	9.54	154	32610	5.721	ng	# 88
57) Fluorene	10.06	166	80134	14.042	ng	# 77
70) Phenanthrene	11.01	178	72206	8.618	ng	# 69
74) Fluoranthene	12.19	202	39840	4.854	ng	84
77) Pyrene	12.41	202	64860	4.062	ng	96
82) Chrysene	13.62	228	27612	2.241	ng	# 67
87) Benzo(b)fluoranthene	14.59	252	19502m	2.186	ng	

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

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