

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\
 Data File : BF097057.D
 Acq On : 26 Jul 2017 5:11
 Operator : SJ/JU
 Sample : I4305-03 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-N5-BASE

Manual Integrations
 APPROVED

Sohil
 7/26/2017 5:54:34 PM

Quant Time: Jul 26 06:07:03 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	132024	20.00	ng	0.00
21) Naphthalene-d8	7.78	136	504337	20.00	ng	0.00
38) Acenaphthene-d10	9.53	164	197777	20.00	ng	0.00
63) Phenanthrene-d10	11.00	188	287871	20.00	ng	0.00
75) Chrysene-d12	13.62	240	231556	20.00	ng	0.00
86) Perylene-d12	14.97	264	166096	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	221363	25.28	ng	0.00
7) Phenol-d6	6.16	99	265422	26.55	ng	-0.01
23) Nitrobenzene-d5	7.06	82	153605	17.87	ng	-0.01
41) 2,4,6-Tribromophenol	10.31	330	36441	23.32	ng	-0.01
44) 2-Fluorobiphenyl	8.86	172	263800	22.64	ng	-0.01
78) Terphenyl-d14	12.58	244	152340	13.41	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.80	128	248329	10.445	ng	100
37) 2-Methylnaphthalene	8.50	142	993515	66.003	ng	98
45) 1,1'-Biphenyl	8.96	154	50908	3.014	ng	98
51) Acenaphthene	9.56	154	27702	2.465	ng	98
57) Fluorene	10.07	166	43291	3.847	ng	# 95
59) Diethylphthalate	9.96	149	30580	2.219	ng	98
70) Phenanthrene	11.02	178	98553	6.389	ng	99
74) Fluoranthene	12.20	202	114938	7.607	ng	98
77) Pyrene	12.43	202	101628	5.361	ng	97
80) Benzo(a)anthracene	13.62	228	47154	3.147	ng	97
82) Chrysene	13.65	228	48398	3.308	ng	97
87) Benzo(b)fluoranthene	14.62	252	43440m	4.351	ng	
89) Benzo(a)pyrene	14.92	252	31053	3.398	ng	# 91
91) Benzo(a,h,i)perylene	16.56	276	17575	2.236	ng	93

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

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