

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095414.D
 Acq On : 25 May 2017 8:17
 Operator : SJ/MA
 Sample : I3300-01 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-T9-BASE

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:11:01 PM

Quant Time: May 25 16:34:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	73472	20.00	ng	-0.01
21) Naphthalene-d8	9.77	136	288750	20.00	ng	-0.01
38) Acenaphthene-d10	12.61	164	113944	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	192433	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	182262	20.00	ng	-0.01
86) Perylene-d12	20.36	264	121711	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.85	112	37768m	8.57	ng	0.11
7) Phenol-d6	7.43	99	44084m	8.34	ng	0.12
23) Nitrobenzene-d5	8.72	82	21665	4.73	ng	0.05
41) 2,4,6-Tribromophenol	13.94	330	6673	7.15	ng	0.02
44) 2-Fluorobiphenyl	11.55	172	43201	5.46	ng	-0.01
78) Terphenyl-d14	17.32	244	35164	4.25	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.81	128	91932	6.33	ng	99
45) 1,1'-Biphenyl	11.71	154	21234	2.21	ng	96
48) Acenaphthylene	12.38	152	193287	15.93	ng	99
51) Acenaphthene	12.65	154	21611	2.98	ng	99
57) Fluorene	13.51	166	34321	3.94	ng	98
70) Phenanthrene	15.05	178	99722	9.02	ng	98
71) Anthracene	15.14	178	33952m	3.01	ng	
74) Fluoranthene	16.79	202	134821	11.89	ng	98
77) Pyrene	17.09	202	310243	22.76	ng	99
80) Benzo(a)anthracene	18.67	228	76474m	7.21	ng	
82) Chrysene	18.71	228	87488	8.53	ng	98
85) Indeno(1,2,3-cd)pyrene	21.70	276	46791	5.62	ng	# 88
87) Benzo(b)fluoranthene	19.95	252	99215m	13.19	ng	
88) Benzo(k)fluoranthene	19.98	252	22272m	3.07	ng	
89) Benzo(a)pyrene	20.31	252	113347	16.33	ng	97
91) Benzo(g,h,i)perylene	22.09	276	73972	13.15	ng	98

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

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