

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095415.D
 Acq On : 25 May 2017 8:49
 Operator : SJ/MA
 Sample : I3300-02 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-T10-BASE

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:11:04 PM

Quant Time: May 25 13:32:50 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	67238	20.00	ng	-0.01
21) Naphthalene-d8	9.78	136	256245	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	109048	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	187932	20.00	ng	-0.01
75) Chrysene-d12	18.68	240	179297	20.00	ng	-0.01
86) Perylene-d12	20.36	264	120163	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.87	112	42916m	10.64	ng	0.13
7) Phenol-d6	7.45	99	50160m	10.37	ng	0.14
23) Nitrobenzene-d5	8.74	82	27823m	6.85	ng	0.07
41) 2,4,6-Tribromophenol	13.94	330	8068	9.03	ng	0.02
44) 2-Fluorobiphenyl	11.56	172	47804	6.31	ng	0.00
78) Terphenyl-d14	17.32	244	40586	4.99	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	12.39	152	26188	2.26	ng	97
70) Phenanthrene	15.05	178	75041	6.95	ng	99
71) Anthracene	15.15	178	27469m	2.49	ng	
74) Fluoranthene	16.79	202	89883	8.11	ng	97
77) Pyrene	17.09	202	195025	14.54	ng	99
80) Benzo(a)anthracene	18.67	228	46575	4.46	ng	94
82) Chrysene	18.72	228	51721	5.13	ng	93
85) Indeno(1,2,3-cd)pyrene	21.71	276	26840	3.28	ng	# 90
87) Benzo(b)fluoranthene	19.96	252	49446m	6.66	ng	
88) Benzo(k)fluoranthene	19.98	252	16641m	2.32	ng	
89) Benzo(a)pyrene	20.31	252	51508	7.52	ng	98
91) Benzo(a,h,i)perylene	22.10	276	39174	7.05	ng	95

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

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