

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095422.D
 Acq On : 25 May 2017 12:33
 Operator : SJ/MA
 Sample : I3300-02 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-T10-BASE

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:11:35 PM

Quant Time: May 25 16:41:57 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	74748	20.00	ng	-0.01
21) Naphthalene-d8	9.77	136	281453	20.00	ng	-0.01
38) Acenaphthene-d10	12.61	164	109538	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	186208	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	172188	20.00	ng	-0.01
86) Perylene-d12	20.36	264	114692	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	99999m	22.30	ng	0.04
7) Phenol-d6	7.36	99	116250m	21.61	ng	0.05
23) Nitrobenzene-d5	8.69	82	61228m	13.72	ng	0.02
41) 2,4,6-Tribromophenol	13.92	330	16320	18.19	ng	0.00
44) 2-Fluorobiphenyl	11.55	172	103233	13.56	ng	-0.01
78) Terphenyl-d14	17.32	244	79977	10.23	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.81	128	35322	2.50	ng	98
48) Acenaphthylene	12.38	152	51853	4.45	ng	97
57) Fluorene	13.51	166	18554	2.21	ng	# 94
70) Phenanthrene	15.05	178	150780	14.09	ng	97
71) Anthracene	15.14	178	49234	4.51	ng	97
74) Fluoranthene	16.79	202	172296	15.70	ng	99
77) Pyrene	17.09	202	365565	28.39	ng	98
80) Benzo(a)anthracene	18.67	228	96852m	9.66	ng	
82) Chrysene	18.71	228	99735	10.29	ng	97
85) Indeno(1,2,3-cd)pyrene	21.70	276	44796	5.69	ng	94
87) Benzo(b)fluoranthene	19.95	252	91161m	12.86	ng	
88) Benzo(k)fluoranthene	19.98	252	33051m	4.83	ng	
89) Benzo(a)pyrene	20.31	252	98802	15.11	ng	99
91) Benzo(a,h,i)perylene	22.09	276	71421	13.48	ng	99

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

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