

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF095011.D
 Acq On : 9 May 2017 8:22
 Operator : SJ/MA
 Sample : I3022-01 100X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-COMP-15

Manual Integrations
 APPROVED

mohammad
 5/9/2017 5:03:22 PM

Quant Time: May 09 13:28:30 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	84715	20.00	ng	-0.02
21) Naphthalene-d8	9.73	136	353443	20.00	ng	-0.02
38) Acenaphthene-d10	12.56	164	155767	20.00	ng	-0.02
63) Phenanthrene-d10	14.97	188	247911	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	182981	20.00	ng	-0.02
86) Perylene-d12	20.29	264	151378	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0d	0.00	ng	
7) Phenol-d6	0.00	99	0d	0.00	ng	
23) Nitrobenzene-d5	8.70	82	1168	0.21	ng	0.06
41) 2,4,6-Tribromophenol	13.89	330	393	0.31	ng	0.01
44) 2-Fluorobiphenyl	11.51	172	6467	0.60	ng	-0.02
78) Terphenyl-d14	17.29	244	4169	0.50	ng	-0.02
Target Compounds						
31) Naphthalene	9.78	128	2463721	138.69	ng	99
37) 2-Methylnaphthalene	10.89	142	632401	54.24	ng	97
45) 1,1'-Biphenyl	11.65	154	274012	20.89	ng	97
48) Acenaphthylene	12.34	152	1001517	60.38	ng	98
51) Acenaphthene	12.61	154	79746	8.05	ng	99
54) Dibenzofuran	12.91	168	64208	4.68	ng	97
57) Fluorene	13.46	166	507684	42.59	ng	99
70) Phenanthrene	15.01	178	1808533	126.97	ng	99
71) Anthracene	15.09	178	1113487	76.53	ng	99
74) Fluoranthene	16.75	202	746100	51.06	ng	98
77) Pyrene	17.05	202	996552	72.82	ng	99
80) Benzo(a)anthracene	18.62	228	236373m	22.20	ng	
82) Chrysene	18.67	228	233237	22.65	ng	98
85) Indeno(1,2,3-cd)pyrene	21.59	276	64478	7.71	ng	95
87) Benzo(b)fluoranthene	19.89	252	148840m	15.91	ng	
88) Benzo(k)fluoranthene	19.92	252	54935m	6.09	ng	
89) Benzo(a)pyrene	20.24	252	175420	20.32	ng	99
91) Benzo(g,h,i)perylene	21.96	276	66270	9.47	ng	98

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

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