

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095494.D
 Acq On : 27 May 2017 10:19
 Operator : SJ/MA
 Sample : I3240-05DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP2-WC6(0-6.5)DL

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:37:30 PM

Quant Time: May 29 00:10:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 16:50:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	80891	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	342469	20.00	ng	0.01
38) Acenaphthene-d10	12.60	164	142004	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	213227	20.00	ng	0.00
75) Chrysene-d12	18.67	240	188367	20.00	ng	0.00
86) Perylene-d12	20.35	264	131584	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	76571	15.78	ng	0.08
7) Phenol-d6	7.37	99	100800	17.32	ng	0.07
23) Nitrobenzene-d5	8.71	82	50232	9.25	ng	0.05
41) 2,4,6-Tribromophenol	13.92	330	17680	15.20	ng	0.02
44) 2-Fluorobiphenyl	11.55	172	133228	13.50	ng	0.02
78) Terphenyl-d14	17.32	244	86395	10.10	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	12.66	154	21015	2.33	ng	97
57) Fluorene	13.51	166	24610	2.26	ng	100
70) Phenanthrene	15.04	178	319103	26.05	ng	98
71) Anthracene	15.14	178	86507m	6.91	ng	
72) Carbazole	15.44	167	27147	2.38	ng	95
74) Fluoranthene	16.78	202	382737	30.45	ng	98
77) Pyrene	17.08	202	283431	20.12	ng	95
80) Benzo(a)anthracene	18.66	228	149393	13.63	ng	96
82) Chrysene	18.71	228	143875	13.57	ng	96
85) Indeno(1,2,3-cd)pyrene	21.70	276	36053	4.19	ng	95
87) Benzo(b)fluoranthene	19.95	252	125706m	15.46	ng	
88) Benzo(k)fluoranthene	19.97	252	47657m	6.08	ng	
89) Benzo(a)pyrene	20.30	252	76003	10.13	ng	96
91) Benzo(a,h,i)perylene	22.09	276	40838	6.72	ng	98

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

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