

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053117\
 Data File : BF095574.D
 Acq On : 31 May 2017 20:40
 Operator : SJ/MA
 Sample : I3329-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-18(0-5)

Manual Integrations
 APPROVED

mohammad
 6/1/2017 2:20:14 PM

Quant Time: Jun 01 05:43:27 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 04:09:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	114286	20.00	ng	0.00
21) Naphthalene-d8	9.58	136	467377	20.00	ng	0.00
38) Acenaphthene-d10	12.41	164	198486	20.00	ng	0.00
63) Phenanthrene-d10	14.81	188	332033	20.00	ng	0.00
75) Chrysene-d12	18.51	240	191772	20.00	ng	0.00
86) Perylene-d12	20.18	264	212287	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	630931	92.04	ng	0.00
7) Phenol-d6	7.10	99	808719	98.33	ng	0.00
23) Nitrobenzene-d5	8.47	82	430443	58.08	ng	0.00
41) 2,4,6-Tribromophenol	13.71	330	117467	72.26	ng	0.00
44) 2-Fluorobiphenyl	11.36	172	788702	57.19	ng	0.00
78) Terphenyl-d14	17.16	244	467260	53.67	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.62	128	200492	8.54	ng	99
37) 2-Methylnaphthalene	10.75	142	63844	4.14	ng	97
49) Dimethylphthalate	12.05	163	149778	9.19	ng	99
51) Acenaphthene	12.46	154	136529	10.82	ng	98
54) Dibenzofuran	12.75	168	178979	10.25	ng	95
57) Fluorene	13.30	166	154663	10.18	ng	99
70) Phenanthrene	14.87	178	2113353	110.78	ng	99
71) Anthracene	14.94	178	559824	28.73	ng	97
72) Carbazole	15.22	167	266610	15.04	ng	97
74) Fluoranthene	16.62	202	1945585	99.42	ng	99
77) Pyrene	16.92	202	1578595	110.06	ng	99
80) Benzo(a)anthracene	18.50	228	631116	56.55	ng	99
82) Chrysene	18.54	228	539664	50.01	ng	97
85) Indeno(1,2,3-cd)pyrene	21.42	276	285005	32.52	ng	94
87) Benzo(b)fluoranthene	19.78	252	713790m	54.42	ng	
88) Benzo(k)fluoranthene	19.80	252	198511m	15.69	ng	
89) Benzo(a)pyrene	20.12	252	508296	41.99	ng	98
90) Dibenzo(a,h)anthracene	21.42	278	64891m	6.49	ng	
91) Benzo(a,h,i)perylene	21.78	276	259397	26.44	ng	96

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

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