

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053117\
 Data File : BF095591.D
 Acq On : 1 Jun 2017 10:26
 Operator : SJ/MA
 Sample : I3329-08DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 6/1/2017 2:20:57 PM

Quant Time: Jun 01 13:58:38 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 03:03:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	82178	20.00	ng	0.00
21) Naphthalene-d8	9.58	136	328539	20.00	ng	0.00
38) Acenaphthene-d10	12.41	164	133771	20.00	ng	0.00
63) Phenanthrene-d10	14.81	188	200434	20.00	ng	0.00
75) Chrysene-d12	18.51	240	175664	20.00	ng	0.00
86) Perylene-d12	20.18	264	143098	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	83524	16.95	ng	0.04
7) Phenol-d6	7.15	99	110484	18.68	ng	0.04
23) Nitrobenzene-d5	8.48	82	62618	12.02	ng	0.00
41) 2,4,6-Tribromophenol	13.72	330	16803	15.34	ng	0.00
44) 2-Fluorobiphenyl	11.36	172	124992	13.45	ng	0.00
78) Terphenyl-d14	17.15	244	71116	8.92	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	12.06	163	22198	2.02	ng	# 97
51) Acenaphthene	12.47	154	18181	2.14	ng	94
54) Dibenzofuran	12.77	168	25216	2.14	ng	99
57) Fluorene	13.31	166	22714	2.22	ng	97
70) Phenanthrene	14.85	178	352507	30.61	ng	98
71) Anthracene	14.94	178	75112	6.39	ng	95
72) Carbazole	15.24	167	34418	3.22	ng	98
74) Fluoranthene	16.61	202	341993	28.95	ng	98
77) Pyrene	16.91	202	283286	21.56	ng	# 96
80) Benzo(a)anthracene	18.49	228	119439	11.68	ng	96
82) Chrysene	18.54	228	112463	11.38	ng	97
85) Indeno(1,2,3-cd)pyrene	21.44	276	37101	4.62	ng	100
87) Benzo(b)fluoranthene	19.78	252	113560m	12.84	ng	
88) Benzo(k)fluoranthene	19.80	252	38658m	4.53	ng	
89) Benzo(a)pyrene	20.12	252	78847	9.66	ng	96
91) Benzo(g,h,i)perylene	21.80	276	34426	5.21	ng	96

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

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