

Data Path : Z:\HPCHEM1\BNA F\DATA\BF053117\
 Data File : BF095573.D
 Acq On : 31 May 2017 20:08
 Operator : SJ/MA
 Sample : I3329-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-8(0-3)

Manual Integrations
 APPROVED

mohammad
 6/1/2017 2:20:11 PM

Quant Time: Jun 01 05:35:35 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	113816	20.00	ng	0.00
21) Naphthalene-d8	9.58	136	476067	20.00	ng	0.00
38) Acenaphthene-d10	12.41	164	197776	20.00	ng	0.00
63) Phenanthrene-d10	14.81	188	387556	20.00	ng	0.00
75) Chrysene-d12	18.51	240	254573	20.00	ng	0.00
86) Perylene-d12	20.18	264	194584	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	708512	103.78	ng	0.00
7) Phenol-d6	7.10	99	908882	110.96	ng	0.00
23) Nitrobenzene-d5	8.47	82	537780	71.23	ng	0.00
41) 2,4,6-Tribromophenol	13.71	330	179447	110.79	ng	0.00
44) 2-Fluorobiphenyl	11.36	172	970149	70.60	ng	0.00
78) Terphenyl-d14	17.16	244	692704	59.93	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	12.05	163	183912	11.33	ng	99
70) Phenanthrene	14.85	178	345213	15.50	ng	97
71) Anthracene	14.94	178	79764	3.51	ng	97
74) Fluoranthene	16.61	202	413494	18.10	ng	98
77) Pyrene	16.91	202	367795	19.32	ng	97
80) Benzo(a)anthracene	18.49	228	128231	8.65	ng	97
82) Chrysene	18.54	228	120884	8.44	ng	97
85) Indeno(1,2,3-cd)pyrene	21.44	276	54627	4.70	ng	97
87) Benzo(b)fluoranthene	19.78	252	116818	9.72	ng	# 97
88) Benzo(k)fluoranthene	19.80	252	36884m	3.18	ng	
89) Benzo(a)pyrene	20.12	252	80631	7.27	ng	97
91) Benzo(a,h,i)perylene	21.79	276	51885	5.77	ng	95

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

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