

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095390.D
 Acq On : 24 May 2017 15:47
 Operator : SJ/MA
 Sample : I3281-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R1-TP-3-D34

Manual Integrations
 APPROVED

mohammad
 5/25/2017 8:51:59 AM

Quant Time: May 25 03:04:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	91365	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	341270	20.00	ng	-0.01
38) Acenaphthene-d10	12.60	164	151673	20.00	ng	-0.02
63) Phenanthrene-d10	15.00	188	262116	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	166009	20.00	ng	-0.02
86) Perylene-d12	20.35	264	146416	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	524925	95.79	ng	-0.02
7) Phenol-d6	7.29	99	667705	101.55	ng	-0.02
23) Nitrobenzene-d5	8.65	82	395845	73.14	ng	-0.02
41) 2,4,6-Tribromophenol	13.90	330	110015	88.57	ng	-0.02
44) 2-Fluorobiphenyl	11.54	172	570764	54.16	ng	-0.02
78) Terphenyl-d14	17.32	244	408588	54.21	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	119565	9.60	ng	98
57) Fluorene	13.51	166	25517	2.20	ng	93
70) Phenanthrene	15.04	178	286552	19.03	ng	98
71) Anthracene	15.14	178	67893m	4.41	ng	
73) Di-n-butylphthalate	15.97	149	1345151	77.06	ng	99
74) Fluoranthene	16.79	202	261286	16.91	ng	98
77) Pyrene	17.09	202	210926	16.99	ng	95
79) Butylbenzylphthalate	17.99	149	951098	164.69	ng	# 88
80) Benzo(a)anthracene	18.67	228	70072	7.25	ng	97
82) Chrysene	18.71	228	69817	7.47	ng	99
83) Bis(2-ethylhexyl)phthalate	18.72	149	61036	7.42	ng	# 99
84) Di-n-octyl phthalate	19.49	149	48770	3.62	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.71	276	32531	4.29	ng	98
88) Benzo(k)fluoranthene	19.98	252	26067m	2.99	ng	
89) Benzo(a)pyrene	20.31	252	46613	5.58	ng	95
91) Benzo(g,h,i)perylene	22.09	276	30951	4.57	ng	# 88

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

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