

Data File : BF095816.D
Acq On : 9 Jun 2017 12:15
Operator : SJ/MA
Sample : I3457-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-15

Quant Time: Jun 10 01:53:44 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 16:15:31 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	69968	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	288563	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	128227	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	212363	20.00	ng	-0.03
75) Chrysene-d12	18.34	240	139331	20.00	ng	-0.02
86) Perylene-d12	20.01	264	132959	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	450151	102.52	ng	-0.03
7) Phenol-d6	6.93	99	569355	108.31	ng	-0.03
23) Nitrobenzene-d5	8.28	82	324658	69.87	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	107019	94.33	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	548826	59.56	ng	-0.04
78) Terphenyl-d14	16.99	244	348397	62.06	ng	-0.02

Target Compounds				Qvalue		
31) Naphthalene	9.43	128	29072	2.01	ng	99
48) Acenaphthylene	11.99	152	106427	7.54	ng	98
49) Dimethylphthalate	11.87	163	83597	8.59	ng	100
51) Acenaphthene	12.27	154	21096	2.59	ng	100
57) Fluorene	13.11	166	69837	6.99	ng	98
70) Phenanthrene	14.66	178	705903	57.61	ng	98
71) Anthracene	14.74	178	129844	10.15	ng	97
72) Carbazole	15.04	167	26260	2.11	ng	97
74) Fluoranthene	16.44	202	517899	42.70	ng	99
77) Pyrene	16.74	202	640629	61.62	ng	98
80) Benzo(a)anthracene	18.33	228	219957m	27.15	ng	
82) Chrysene	18.37	228	244403m	30.19	ng	
83) Bis(2-ethylhexyl)phthalate	18.42	149	56584	8.83	ng	# 97
85) Indeno(1,2,3-cd)pyrene	21.19	276	74007	10.68	ng	97
87) Benzo(b)fluoranthene	19.61	252	200681m	24.10	ng	
88) Benzo(k)fluoranthene	19.63	252	53596m	6.74	ng	
89) Benzo(a)pyrene	19.96	252	172466	22.54	ng	# 95
90) Dibenzo(a,h)anthracene	21.19	278	20686	3.19	ng	# 70
91) Benzo(g,h,i)perylene	21.52	276	77764	11.75	ng	99

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

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