

Data File : BF095819.D
Acq On : 9 Jun 2017 13:51
Operator : SJ/MA
Sample : I3457-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-9

Quant Time: Jun 12 06:03:15 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	71142	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	293037	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	128366	20.00	ng	-0.04
63) Phenanthrene-d10	14.61	188	221488	20.00	ng	-0.04
75) Chrysene-d12	18.33	240	146190	20.00	ng	-0.03
86) Perylene-d12	20.00	264	135668	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	627565	140.56	ng	-0.02
7) Phenol-d6	6.93	99	770945	144.24	ng	-0.02
23) Nitrobenzene-d5	8.29	82	429761	91.08	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	149116	131.29	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	720376	78.09	ng	-0.04
78) Terphenyl-d14	16.99	244	429726	72.95	ng	-0.03

Target Compounds					Qvalue	
10) Phenol	6.95	94	11865	2.14	ng	# 63
49) Dimethylphthalate	11.87	163	117416	12.05	ng	100
70) Phenanthrene	14.65	178	136090	10.65	ng	98
71) Anthracene	14.74	178	38719	2.90	ng	98
74) Fluoranthene	16.43	202	161390	12.76	ng	98
77) Pyrene	16.73	202	136422	12.51	ng	96
80) Benzo(a)anthracene	18.32	228	58484	6.88	ng	96
82) Chrysene	18.36	228	53032	6.24	ng	100
85) Indeno(1,2,3-cd)pyrene	21.18	276	23255m	3.20	ng	
87) Benzo(b)fluoranthene	19.60	252	60790m	7.16	ng	
88) Benzo(k)fluoranthene	19.63	252	20780m	2.56	ng	
89) Benzo(a)pyrene	19.94	252	45688	5.85	ng	97
91) Benzo(g,h,i)perylene	21.51	276	21921	3.25	ng	98

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

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