

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072216\
 Data File : BF089193.D
 Acq On : 22 Jul 2016 13:10
 Operator : UM/SJ
 Sample : H4074-08DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-COMPDL

Manual Integrations
 APPROVED

sohil
 7/25/2016 6:41:20 PM

Quant Time: Jul 22 14:50:36 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 19:03:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	50341	20.00	ng	-0.01
21) Naphthalene-d8	7.87	136	221416	20.00	ng	-0.01
38) Acenaphthene-d10	9.62	164	90444	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	147530	20.00	ng	-0.01
75) Chrysene-d12	13.71	240	98451	20.00	ng	-0.01
86) Perylene-d12	15.06	264	113841	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	27492	8.31	ng	-0.01
7) Phenol-d6	6.25	99	40886	9.58	ng	-0.02
23) Nitrobenzene-d5	7.15	82	24886	5.97	ng	-0.02
41) 2,4,6-Tribromophenol	10.40	330	5328	6.54	ng	-0.02
44) 2-Fluorobiphenyl	8.95	172	38785	5.91	ng	-0.02
78) Terphenyl-d14	12.67	244	19323	4.26	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.35	163	17268	2.49	ng	98
51) Acenaphthene	9.64	154	13950	2.42	ng	96
70) Phenanthrene	11.12	178	210891	26.06	ng	99
71) Anthracene	11.16	178	46545	5.53	ng	98
74) Fluoranthene	12.30	202	253898	29.85	ng	96
77) Pyrene	12.53	202	229262	28.20	ng	98
80) Benzo(a)anthracene	13.70	228	91950m	14.66	ng	
82) Chrysene	13.74	228	92327m	15.42	ng	
85) Indeno(1,2,3-cd)pyrene	16.27	276	57909	13.31	ng	95
87) Benzo(b)fluoranthene	14.70	252	135220m	16.40	ng	
88) Benzo(k)fluoranthene	14.72	252	16253m	2.76	ng	
89) Benzo(a)pyrene	15.01	252	93388m	14.59	ng	
90) Dibenzo(a,h)anthracene	16.27	278	11523m	2.28	ng	
91) Benzo(g,h,i)perylene	16.64	276	52134	10.23	ng	96

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

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