

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073116\
 Data File : BF089502.D
 Acq On : 1 Aug 2016 9:13
 Operator : UM/SJ
 Sample : H4215-06DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-13-COMPDL

Manual Integrations
 APPROVED

sohil
 8/1/2016 7:16:31 PM

Quant Time: Aug 01 14:21:06 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 16:02:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	41430	20.00	ng	-0.06
21) Naphthalene-d8	7.78	136	163146	20.00	ng	-0.05
38) Acenaphthene-d10	9.52	164	62493	20.00	ng	-0.06
63) Phenanthrene-d10	10.99	188	120383	20.00	ng	-0.06
75) Chrysene-d12	13.62	240	92539	20.00	ng	-0.05
86) Perylene-d12	14.95	264	72230	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	38977	15.02	ng	-0.05
7) Phenol-d6	6.16	99	57366	16.73	ng	-0.05
23) Nitrobenzene-d5	7.06	82	37634	13.62	ng	-0.06
41) 2,4,6-Tribromophenol	10.31	330	8745	16.90	ng	-0.06
44) 2-Fluorobiphenyl	8.86	172	70789	16.62	ng	-0.06
78) Terphenyl-d14	12.58	244	53806	13.61	ng	-0.05
Target Compounds						
49) Dimethylphthalate	9.26	163	11265	2.37	ng	Qvalue # 92
70) Phenanthrene	11.02	178	56199	9.05	ng	99
71) Anthracene	11.07	178	22040	3.19	ng	98
74) Fluoranthene	12.21	202	186057	28.49	ng	98
77) Pyrene	12.42	202	159001	22.67	ng	99
80) Benzo(a)anthracene	13.61	228	79832m	15.29	ng	
82) Chrysene	13.65	228	70153m	12.62	ng	
85) Indeno(1,2,3-cd)pyrene	16.13	276	36462	9.23	ng	# 89
87) Benzo(b)fluoranthene	14.61	252	78768m	17.56	ng	
88) Benzo(k)fluoranthene	14.62	252	35627m	8.64	ng	
89) Benzo(a)pyrene	14.90	252	55344	13.75	ng	96
90) Dibenzo(a,h)anthracene	16.13	278	6765m	2.13	ng	
91) Benzo(a,h,i)perylene	16.48	276	32815	10.53	ng	97

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

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