

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089025.D
 Acq On : 15 Jul 2016 19:28
 Operator : UM/SJ
 Sample : H3951-08 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB03(0-2ft)

Quant Time: Jul 16 01:41:03 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 16 00:31:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	59408	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	235308	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	88776	20.00	ng	0.00
63) Phenanthrene-d10	11.19	188	131508	20.00	ng	0.00
75) Chrysene-d12	13.81	240	102698	20.00	ng	-0.01
86) Perylene-d12	15.18	264	75413	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.27	112	114965	29.00	ng	0.00
7) Phenol-d6	6.32	99	137306	26.81	ng	-0.01
23) Nitrobenzene-d5	7.23	82	79223	17.64	ng	-0.01
41) 2,4,6-Tribromophenol	10.49	330	15983	19.39	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	153483	27.31	ng	0.00
78) Terphenyl-d14	12.77	244	89857	19.49	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
48) Acenaphthylene	9.56	152	25561	2.78	ng	98
49) Dimethylphthalate	9.44	163	40210	6.36	ng	98
57) Fluorene	10.25	166	13193	2.32	ng	98
70) Phenanthrene	11.21	178	104784	14.58	ng	96
71) Anthracene	11.26	178	32506	4.55	ng	99
74) Fluoranthene	12.39	202	142054	19.49	ng	98
77) Pyrene	12.62	202	157264	18.06	ng	99
80) Benzo(a)anthracene	13.79	228	82253	12.44	ng	# 91
82) Chrysene	13.83	228	57871m	8.85	ng	
85) Indeno(1,2,3-cd)pyrene	16.43	276	24662	4.90	ng	# 100
87) Benzo(b)fluoranthene	14.80	252	63216m	13.36	ng	
88) Benzo(k)fluoranthene	14.82	252	20791m	5.05	ng	
89) Benzo(a)pyrene	15.12	252	44597m	11.13	ng	
90) Dibenzo(a,h)anthracene	16.45	278	9767	2.92	ng	# 90
91) Benzo(a,h,i)perylene	16.82	276	24143	6.98	ng	95

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

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