

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089064.D
 Acq On : 16 Jul 2016 19:43
 Operator : UM/SJ
 Sample : H3951-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB07(0-2in)

Manual Integrations

sohil
 7/18/2016 7:37:38 PM

Quant Time: Jul 18 02:18:08 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	58002	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	249346	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	98177	20.00	ng	-0.05
63) Phenanthrene-d10	11.19	188	149510	20.00	ng	-0.03
75) Chrysene-d12	13.82	240	106302	20.00	ng	-0.03
86) Perylene-d12	15.19	264	85895	20.00	ng	-0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.27	112	424504	109.69	ng	-0.02
7) Phenol-d6	6.33	99	588069	117.60	ng	-0.02
23) Nitrobenzene-d5	7.23	82	315515	66.31	ng	-0.05
41) 2,4,6-Tribromophenol	10.49	330	79149	86.82	ng	-0.05
44) 2-Fluorobiphenyl	9.04	172	620158	99.78	ng	-0.03
78) Terphenyl-d14	12.78	244	308131	64.56	ng	-0.02

Target Compounds

						Qvalue
49) Dimethylphthalate	9.44	163	374914	53.60	ng	98
70) Phenanthrene	11.21	178	42428	5.19	ng	98
71) Anthracene	11.26	178	17215	2.12	ng	98
73) Di-n-butylphthalate	11.76	149	55116	6.20	ng	98
74) Fluoranthene	12.39	202	90465	10.92	ng	99
77) Pyrene	12.62	202	97351	10.80	ng	98
79) Butylbenzylphthalate	13.26	149	213002	52.98	ng	99
80) Benzo(a)anthracene	13.81	228	52581m	7.68	ng	
82) Chrysene	13.84	228	50286m	7.43	ng	
83) Bis(2-ethylhexyl)phthalate	13.82	149	181587	39.56	ng	97
84) Di-n-octyl phthalate	14.43	149	19319	2.48	ng	# 100
85) Indeno(1,2,3-cd)pyrene	16.47	276	24837	4.77	ng	# 100
87) Benzo(b)fluoranthene	14.81	252	65423m	12.14	ng	
88) Benzo(k)fluoranthene	14.82	252	22832m	4.87	ng	
89) Benzo(a)pyrene	15.13	252	40901	8.97	ng	96
91) Benzo(g,h,i)perylene	16.86	276	26598	6.75	ng	96

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

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