

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\
 Data File : BF104577.D
 Acq On : 17 Apr 2018 22:22
 Operator : JU/SJ
 Sample : J2387-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20180245-AMEND-COMP-B

Manual Integrations
 APPROVED

Sohil
 4/18/2018 3:01:08 PM

Quant Time: Apr 18 02:15:04 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 17 17:08:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	144075	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	558399	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	224228	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	355115	20.00	ng	0.00
75) Chrysene-d12	13.98	240	290220	20.00	ng	0.00
86) Perylene-d12	15.45	264	249090	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	366324	38.88	ng	0.00
7) Phenol-d6	6.44	99	895083	77.31	ng	0.00
23) Nitrobenzene-d5	7.37	82	615317	71.95	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	54092	23.26	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	781620	55.07	ng	0.00
78) Terphenyl-d14	12.92	244	665409	52.27	ng	0.00

Target Compounds

						Qvalue
48) Acenaphthylene	9.70	152	215720	9.241	ng	99
49) Dimethylphthalate	9.56	163	112508	6.363	ng	99
51) Acenaphthene	9.87	154	46780	3.284	ng	100
57) Fluorene	10.39	166	43604	3.018	ng	# 93
70) Phenanthrene	11.36	178	375787	19.002	ng	99
71) Anthracene	11.41	178	291012	14.476	ng	98
74) Fluoranthene	12.55	202	568016	27.491	ng	99
77) Pyrene	12.78	202	796066	37.005	ng	99
80) Benzo(a)anthracene	13.97	228	510995m	29.472	ng	
82) Chrysene	14.01	228	506663	28.450	ng	99
83) Bis(2-ethylhexyl)phthalate	13.96	149	79463	6.096	ng	98
85) Indeno(1,2,3-cd)pyrene	16.89	276	150912	9.975	ng	94
87) Benzo(b)fluoranthene	15.03	252	428182m	27.217	ng	
88) Benzo(k)fluoranthene	15.05	252	92767m	6.246	ng	
89) Benzo(a)pyrene	15.39	252	422094	29.986	ng	96
90) Dibenzo(a,h)anthracene	16.90	278	47910m	4.144	ng	
91) Benzo(g,h,i)perylene	17.34	276	155167	13.853	ng	95

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

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