

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100716\
 Data File : BF090478.D
 Acq On : 8 Oct 2016 10:06
 Operator : UM/SJ
 Sample : H5134-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MJSB-16(6.5-8.5)

Manual Integrations
 APPROVED

sohil
 10/10/2016 6:52:33 PM

Quant Time: Oct 10 03:34:27 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 05 14:57:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	214497	20.00	ng	0.00
21) Naphthalene-d8	8.29	136	567616	20.00	ng	0.00
38) Acenaphthene-d10	10.09	164	189486	20.00	ng	0.03
63) Phenanthrene-d10	11.57	188	403349	20.00	ng	0.02
75) Chrysene-d12	14.19	240	530130	20.00	ng	-0.01
86) Perylene-d12	15.70	264	457430	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	1199851	83.49	ng	-0.01
7) Phenol-d6	6.62	99	1538031	81.71	ng	0.00
23) Nitrobenzene-d5	7.56	82	860827	73.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.87	330	209413	135.91	ng	0.02
44) 2-Fluorobiphenyl	9.39	172	936257	82.32	ng	0.01
78) Terphenyl-d14	13.14	244	1187346	50.35	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	9.03	142	247063	14.90	ng	# 75
49) Dimethylphthalate	9.79	163	265561	21.88	ng	# 82
51) Acenaphthene	10.12	154	315637	29.57	ng	# 64
57) Fluorene	10.63	166	597846	51.49	ng	# 80
70) Phenanthrene	11.61	178	2487782	120.45	ng	95
74) Fluoranthene	12.78	202	1104655	54.53	ng	93
77) Pyrene	13.00	202	1438331	40.69	ng	95
80) Benzo(a)anthracene	14.18	228	893147	30.03	ng	98
82) Chrysene	14.21	228	570643	20.85	ng	95
83) Bis(2-ethylhexyl)phthalate	14.17	149	121428	4.71	ng	# 95
85) Indeno(1,2,3-cd)pyrene	17.22	276	593075	30.39	ng	93
87) Benzo(b)fluoranthene	15.25	252	1122324m	38.52	ng	
88) Benzo(k)fluoranthene	15.26	252	557323m	20.36	ng	
89) Benzo(a)pyrene	15.64	252	1059030	42.17	ng	# 96
90) Dibenzo(a,h)anthracene	17.23	278	158524	7.42	ng	# 77
91) Benzo(g,h,i)perylene	17.68	276	486695	23.74	ng	96

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

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