

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040219\
 Data File : BF113507.D
 Acq On : 2 Apr 2019 15:56
 Operator : JU/SJ
 Sample : K2050-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-4

Manual Integrations
 APPROVED

sohil
 4/3/2019 4:27:29 AM

Quant Time: Apr 03 02:27:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	170791	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	630375	20.00	ng	-0.01
39) Acenaphthene-d10	9.72	164	308718	20.00	ng	-0.02
64) Phenanthrene-d10	11.20	188	596054	20.00	ng	-0.02
76) Chrysene-d12	13.83	240	391827	20.00	ng	-0.01
87) Perylene-d12	15.24	264	432552	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1097597	105.08	ng	0.00
7) Phenol-d6	6.35	99	1490169	112.77	ng	-0.01
23) Nitrobenzene-d5	7.26	82	938845	88.40	ng	-0.01
42) 2,4,6-Tribromophenol	10.51	330	411821	107.99	ng	-0.02
45) 2-Fluorobiphenyl	9.05	172	1379269	66.10	ng	-0.02
79) Terphenyl-d14	12.78	244	1242495	69.89	ng	-0.02
Target Compounds						
10) Phenol	6.36	94	110497	7.325	ng	Qvalue # 68
49) Acenaphthylene	9.58	152	74456	2.320	ng	99
50) Dimethylphthalate	9.44	163	195396	8.541	ng	100
71) Phenanthrene	11.22	178	121745	4.113	ng	97
72) Anthracene	11.27	178	100556	3.345	ng	97
73) Carbazole	11.43	167	83703	2.918	ng	98
75) Fluoranthene	12.41	202	779849	23.305	ng	100
78) Pyrene	12.64	202	784327	28.886	ng	99
81) Benzo(a)anthracene	13.82	228	400494	17.856	ng	95
83) Chrysene	13.86	228	609380	26.749	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	463135	23.688	ng	96
88) Benzo(b)fluoranthene	14.85	252	1192910m	44.396	ng	
89) Benzo(k)fluoranthene	14.87	252	331455m	14.047	ng	
90) Benzo(a)pyrene	15.18	252	492383	20.670	ng	98
91) Dibenzo(a,h)anthracene	16.60	278	137172m	6.660	ng	
92) Benzo(g,h,i)perylene	17.00	276	409156	19.701	ng	97

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

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