

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121418\
 Data File : BF111435.D
 Acq On : 14 Dec 2018 22:48
 Operator : JU/SJ
 Sample : J6371-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB04-0-2

Manual Integrations
 APPROVED

Sohil
 12/17/2018 2:37:00 PM

Quant Time: Dec 14 23:26:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	175179	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	592630	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	235430	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	358186	20.00	ng	0.00
76) Chrysene-d12	13.96	240	304189	20.00	ng	0.00
87) Perylene-d12	15.39	264	227222	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	866229	82.28	ng	0.00
7) Phenol-d6	6.44	99	1131433	80.80	ng	0.00
23) Nitrobenzene-d5	7.35	82	606477	60.94	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	126431	59.95	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1041360	68.32	ng	0.00
79) Terphenyl-d14	12.90	244	789971	60.98	ng	0.00
Target Compounds						
10) Phenol	6.45	94	77177	4.948	ng	97
50) Dimethylphthalate	9.55	163	97843	5.771	ng	97
52) Acenaphthene	9.86	154	29638	2.083	ng	93
58) Fluorene	10.37	166	34811	2.324	ng	99
71) Phenanthrene	11.34	178	668720	36.232	ng	94
72) Anthracene	11.39	178	126086	6.680	ng	93
73) Carbazole	11.54	167	58116	2.977	ng	# 94
75) Fluoranthene	12.53	202	1177630	65.221	ng	100
78) Pyrene	12.76	202	1103249	51.442	ng	96
81) Benzo(a)anthracene	13.94	228	517172	31.268	ng	99
83) Chrysene	13.98	228	505910	29.035	ng	97
86) Indeno(1,2,3-cd)pyrene	16.81	276	244893m	19.474	ng	
88) Benzo(b)fluoranthene	14.98	252	521734m	39.384	ng	
89) Benzo(k)fluoranthene	15.00	252	151547m	11.972	ng	
90) Benzo(a)pyrene	15.33	252	330962	27.705	ng	97
91) Dibenzo(a,h)anthracene	16.81	278	62891	6.674	ng	# 72
92) Benzo(a,h,i)perylene	17.23	276	236221	25.538	ng	98

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

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