

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022519\
 Data File : BM018922.D
 Acq On : 25 Feb 2019 20:23
 Operator : JU/SJ
 Sample : K1356-09 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SU-02-022219-A

Manual Integrations
 APPROVED

Sohil
 2/26/2019 12:06:12 PM

Quant Time: Feb 26 00:15:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 11 16:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	248995	20.00	ng	-0.02
21) Naphthalene-d8	10.48	136	984104	20.00	ng	-0.02
39) Acenaphthene-d10	14.35	164	528546	20.00	ng	-0.02
64) Phenanthrene-d10	17.10	188	1104332	20.00	ng	-0.02
76) Chrysene-d12	21.29	240	1055156	20.00	ng	-0.02
87) Perylene-d12	23.55	264	1231025	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	692381	45.56	ng	-0.02
7) Phenol-d6	6.87	99	940196	43.92	ng	-0.02
23) Nitrobenzene-d5	8.86	82	594260	27.92	ng	-0.03
42) 2,4,6-Tribromophenol	15.84	330	282520	37.08	ng	-0.02
45) 2-Fluorobiphenyl	12.96	172	1087878	27.32	ng	-0.02
79) Terphenyl-d14	19.73	244	1346450	26.32	ng	-0.01
Target Compounds						
10) Phenol	6.89	94	51358	2.280	ng	Qvalue 94
52) Acenaphthene	14.41	154	65222	2.033	ng	98
58) Fluorene	15.40	166	126573	3.137	ng	100
71) Phenanthrene	17.14	178	1092057	18.401	ng	100
72) Anthracene	17.23	178	350538	6.068	ng	99
75) Fluoranthene	19.16	202	1460936	21.310	ng	99
78) Pyrene	19.53	202	1181576	19.281	ng	100
81) Benzo(a)anthracene	21.28	228	672228	10.929	ng	98
83) Chrysene	21.33	228	555984	9.431	ng	96
86) Indeno(1,2,3-cd)pyrene	25.82	276	333025	4.893	ng	96
88) Benzo(b)fluoranthene	22.87	252	743158	10.551	ng	95
89) Benzo(k)fluoranthene	22.91	252	260574m	3.716	ng	
90) Benzo(a)pyrene	23.44	252	559499	8.386	ng	# 92
92) Benzo(a,h,i)perylene	26.53	276	295800	4.807	ng	98

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

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