

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022619\
 Data File : BM018944.D
 Acq On : 27 Feb 2019 00:03
 Operator : JU/SJ
 Sample : K1356-11 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 2/27/2019 4:20:29 PM

Quant Time: Feb 27 01:14:34 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	333822	20.00	ng	-0.02
21) Naphthalene-d8	10.48	136	1213473	20.00	ng	-0.02
39) Acenaphthene-d10	14.34	164	585722	20.00	ng	-0.02
64) Phenanthrene-d10	17.10	188	1202779	20.00	ng	-0.02
76) Chrysene-d12	21.29	240	1304399	20.00	ng	-0.02
87) Perylene-d12	23.54	264	1434093	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1026285	50.37	ng	-0.02
7) Phenol-d6	6.87	99	1391315	48.47	ng	-0.02
23) Nitrobenzene-d5	8.86	82	880379	33.55	ng	-0.03
42) 2,4,6-Tribromophenol	15.84	330	379246	44.92	ng	-0.02
45) 2-Fluorobiphenyl	12.96	172	1393342	31.58	ng	-0.02
79) Terphenyl-d14	19.73	244	1763162	27.88	ng	-0.01
Target Compounds						
10) Phenol	6.89	94	102812	3.404	ng	95
58) Fluorene	15.40	166	127718	2.857	ng	99
71) Phenanthrene	17.14	178	1026807	15.885	ng	99
72) Anthracene	17.23	178	330750	5.257	ng	99
75) Fluoranthene	19.16	202	1678341	22.478	ng	97
78) Pyrene	19.53	202	1389584	18.342	ng	100
81) Benzo(a)anthracene	21.27	228	809464	10.646	ng	98
83) Chrysene	21.33	228	692221	9.498	ng	97
86) Indeno(1,2,3-cd)pyrene	25.83	276	447655	5.320	ng	95
88) Benzo(b)fluoranthene	22.87	252	981760	11.965	ng	95
89) Benzo(k)fluoranthene	22.90	252	293668m	3.595	ng	
90) Benzo(a)pyrene	23.44	252	682994	8.787	ng	# 95
92) Benzo(a,h,i)perylene	26.53	276	405677	5.659	ng	98

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

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