

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120518\
 Data File : BM017915.D
 Acq On : 04 Dec 2018 22:47
 Operator : JU/SJ
 Sample : J5771-11 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EO-02-112918-C

Manual Integrations
 APPROVED

mohammad
 12/5/2018 4:50:12 PM

Quant Time: Dec 05 01:18:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM111218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 12 18:37:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	276279	20.00	ng	-0.04
21) Naphthalene-d8	10.35	136	1078739	20.00	ng	-0.04
39) Acenaphthene-d10	14.23	164	532652	20.00	ng	-0.04
64) Phenanthrene-d10	16.99	188	961259	20.00	ng	-0.03
76) Chrysene-d12	21.20	240	919418	20.00	ng	-0.02
87) Perylene-d12	23.38	264	1005778	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	694482	42.42	ng	-0.03
7) Phenol-d6	6.78	99	932224	40.77	ng	-0.03
23) Nitrobenzene-d5	8.74	82	535262	25.62	ng	-0.04
42) 2,4,6-Tribromophenol	15.73	330	272244	35.57	ng	-0.03
45) 2-Fluorobiphenyl	12.84	172	1010485	24.61	ng	-0.04
79) Terphenyl-d14	19.63	244	1014952	25.02	ng	-0.02
Target Compounds						
10) Phenol	6.80	94	61323	2.555	ng	96
49) Acenaphthylene	13.95	152	141289	2.650	ng	98
58) Fluorene	15.29	166	105402	2.575	ng	93
71) Phenanthrene	17.03	178	927430	17.780	ng	100
72) Anthracene	17.12	178	356994	7.033	ng	99
75) Fluoranthene	19.06	202	1550430	26.271	ng	98
78) Pyrene	19.43	202	1495857	26.368	ng	99
81) Benzo(a)anthracene	21.18	228	796069	15.029	ng	99
83) Chrysene	21.23	228	696907	13.546	ng	97
86) Indeno(1,2,3-cd)pyrene	25.56	276	495547	12.054	ng	96
88) Benzo(b)fluoranthene	22.73	252	1009252m	17.135	ng	
89) Benzo(k)fluoranthene	22.77	252	314793m	5.288	ng	
90) Benzo(a)pyrene	23.29	252	772256	14.379	ng	# 95
91) Dibenzo(a,h)anthracene	25.57	278	128547	2.847	ng	# 75
92) Benzo(a,h,i)perylene	26.23	276	461350	10.866	ng	98

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

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