

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022519\
 Data File : BM018926.D
 Acq On : 25 Feb 2019 22:47
 Operator : JU/SJ
 Sample : K1348-05RE 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OK-03-022219-BRE

Manual Integrations
 APPROVED

Sohil
 2/26/2019 12:06:22 PM

Quant Time: Feb 26 00:23:38 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	150176	20.00	ng	-0.02
21) Naphthalene-d8	10.48	136	636116	20.00	ng	-0.02
39) Acenaphthene-d10	14.35	164	373778	20.00	ng	-0.02
64) Phenanthrene-d10	17.10	188	881877	20.00	ng	-0.02
76) Chrysene-d12	21.30	240	1002907	20.00	ng	-0.01
87) Perylene-d12	23.55	264	1109386	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	425494	46.42	ng	-0.02
7) Phenol-d6	6.87	99	597118	46.24	ng	-0.02
23) Nitrobenzene-d5	8.86	82	379420	27.58	ng	-0.02
42) 2,4,6-Tribromophenol	15.84	330	232909	43.23	ng	-0.02
45) 2-Fluorobiphenyl	12.96	172	722291	25.65	ng	-0.02
79) Terphenyl-d14	19.73	244	1161461	23.89	ng	-0.01
Target Compounds				Qvalue		
31) Naphthalene	10.53	128	154396	4.977	ng	99
37) 2-Methylnaphthalene	12.15	142	49163	2.251	ng	94
52) Acenaphthene	14.41	154	94614	4.170	ng	97
55) Dibenzofuran	14.75	168	114985	3.083	ng	97
58) Fluorene	15.40	166	191202	6.702	ng	100
71) Phenanthrene	17.14	178	1515741	31.982	ng	99
72) Anthracene	17.23	178	361919	7.846	ng	100
73) Carbazole	17.52	167	103409	2.146	ng	99
75) Fluoranthene	19.16	202	1730825	31.616	ng	99
78) Pyrene	19.53	202	1389845	23.861	ng	99
81) Benzo(a)anthracene	21.28	228	763919	13.067	ng	99
83) Chrysene	21.33	228	577770	10.311	ng	97
86) Indeno(1,2,3-cd)pyrene	25.83	276	370744	5.731	ng	95
88) Benzo(b)fluoranthene	22.87	252	792175m	12.481	ng	
89) Benzo(k)fluoranthene	22.91	252	315659m	4.995	ng	
90) Benzo(a)pyrene	23.45	252	598538	9.954	ng	# 94
92) Benzo(a,h,i)perylene	26.53	276	340658	6.142	ng	100

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

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