

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050919\
 Data File : BM020224.D
 Acq On : 09 May 2019 19:15
 Operator : JU/SJ
 Sample : K2645-09 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PL-02-050719-E

Quant Time: May 10 05:27:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	118780	20.00	ng	-0.02
21) Naphthalene-d8	10.57	136	426908	20.00	ng	-0.02
39) Acenaphthene-d10	14.42	164	246056	20.00	ng	-0.01
64) Phenanthrene-d10	17.17	188	570984	20.00	ng	-0.01
76) Chrysene-d12	21.36	240	638801	20.00	ng	-0.01
87) Perylene-d12	23.65	264	797166	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.36	112	166504	22.91	ng	-0.01
7) Phenol-d6	6.94	99	211204	21.28	ng	-0.01
23) Nitrobenzene-d5	8.95	82	151407	14.00	ng	-0.01
42) 2,4,6-Tribromophenol	15.92	330	84113	22.02	ng	0.00
45) 2-Fluorobiphenyl	13.04	172	267237	13.36	ng	-0.02
79) Terphenyl-d14	19.79	244	411601	11.24	ng	-0.02

Target Compounds

						Qvalue
49) Acenaphthylene	14.15	152	92907	3.590	ng	99
52) Acenaphthene	14.49	154	36520	2.461	ng	98
55) Dibenzofuran	14.82	168	51358	2.052	ng	99
58) Fluorene	15.47	166	88413	4.301	ng	96
71) Phenanthrene	17.21	178	803106	25.480	ng	99
72) Anthracene	17.30	178	246000	7.806	ng	99
73) Carbazole	17.57	167	64584	2.271	ng	95
75) Fluoranthene	19.23	202	1304760	32.718	ng	99
78) Pyrene	19.60	202	1154559	26.920	ng	99
81) Benzo(a)anthracene	21.34	228	682594	15.237	ng	99
83) Chrysene	21.39	228	597250	13.747	ng	96
86) Indeno(1,2,3-cd)pyrene	25.97	276	447611	8.661	ng	# 100
88) Benzo(b)fluoranthene	22.96	252	869692	16.521	ng	97
89) Benzo(k)fluoranthene	23.00	252	279574m	5.822	ng	
90) Benzo(a)pyrene	23.55	252	639960	13.384	ng	# 95
91) Dibenzo(a,h)anthracene	25.98	278	116422	2.341	ng	# 88
92) Benzo(a,h,i)perylene	26.69	276	430700	9.123	ng	98

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

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