

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050919\
 Data File : BM020227.D
 Acq On : 09 May 2019 21:02
 Operator : JU/SJ
 Sample : K2645-01DL 50X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Quant Time: May 10 05:35:28 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	7.78	152	110892	20.00	ng	-0.01
21) Naphthalene-d8	10.57	136	420562	20.00	ng	-0.02
39) Acenaphthene-d10	14.42	164	255935	20.00	ng	-0.01
64) Phenanthrene-d10	17.17	188	606687	20.00	ng	0.00
76) Chrysene-d12	21.36	240	652899	20.00	ng	-0.01
87) Perylene-d12	23.65	264	801099	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	17359	2.56	ng	0.00
7) Phenol-d6	6.95	99	22055	2.38	ng	0.00
23) Nitrobenzene-d5	8.95	82	16078	1.51	ng	-0.01
42) 2,4,6-Tribromophenol	15.92	330	8861	2.23	ng	0.00
45) 2-Fluorobiphenyl	13.04	172	31286	1.50	ng	-0.02
79) Terphenyl-d14	19.79	244	55996	1.50	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	10.62	128	61609	2.823	ng	96
37) 2-Methylnaphthalene	12.24	142	39902	2.508	ng	# 92
38) 1-Methylnaphthalene	12.46	142	44220	2.842	ng	97
49) Acenaphthylene	14.15	152	133098	4.945	ng	98
52) Acenaphthene	14.49	154	83478	5.408	ng	98
55) Dibenzofuran	14.82	168	104513	4.014	ng	95
58) Fluorene	15.47	166	201375	9.417	ng	100
71) Phenanthrene	17.22	178	1649794	49.263	ng	99
72) Anthracene	17.30	178	488852	14.600	ng	99
73) Carbazole	17.58	167	134296	4.445	ng	99
75) Fluoranthene	19.23	202	2296886	54.207	ng	100
78) Pyrene	19.60	202	1974113	45.035	ng	99
81) Benzo(a)anthracene	21.34	228	1071570	23.403	ng	98
83) Chrysene	21.40	228	869975	19.591	ng	97
86) Indeno(1,2,3-cd)pyrene	25.98	276	572125	10.832	ng	# 100
88) Benzo(b)fluoranthene	22.96	252	1142090m	21.589	ng	
89) Benzo(k)fluoranthene	23.00	252	430558m	8.923	ng	
90) Benzo(a)pyrene	23.55	252	870564	18.118	ng	96
91) Dibenzo(a,h)anthracene	25.98	278	153700	3.076	ng	# 86
92) Benzo(a,h,i)perylene	26.70	276	539800	11.378	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050919\
Data File : BM020227.D
Acq On : 09 May 2019 21:02
Operator : JU/SJ
Sample : K2645-01DL 50X
Misc :
ALS Vial : 18 Sample Multiplier: 1

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

Quant Time: May 10 05:35:28 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

