

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM083119\
 Data File : BM022468.D
 Acq On : 31 Aug 2019 12:34
 Operator : HP/JU
 Sample : K4568-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-18-COMP

Quant Time: Aug 31 16:01:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 16:51:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	26078	20.00	ng	-0.01
21) Naphthalene-d8	10.29	136	92807	20.00	ng	0.00
39) Acenaphthene-d10	14.18	164	59185	20.00	ng	0.00
64) Phenanthrene-d10	16.95	188	133143	20.00	ng	0.00
76) Chrysene-d12	21.17	240	174579	20.00	ng	0.00
87) Perylene-d12	23.36	264	204688	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.15	112	210498	141.69	ng	0.00
7) Phenol-d6	6.72	99	269677	135.74	ng	0.00
23) Nitrobenzene-d5	8.69	82	193728	91.43	ng	0.00
42) 2,4,6-Tribromophenol	15.69	330	170309	140.62	ng	0.00
45) 2-Fluorobiphenyl	12.78	172	447068	85.57	ng	-0.01
79) Terphenyl-d14	19.60	244	1083591	81.92	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.75	94	6155	3.084	ng	# 52
50) Dimethylphthalate	13.66	163	47868	9.299	ng	98
71) Phenanthrene	16.99	178	22289	2.872	ng	96
75) Fluoranthene	19.02	202	60625	5.866	ng	94
78) Pyrene	19.39	202	62344	5.240	ng	96
81) Benzo(a)anthracene	21.15	228	45088	3.598	ng	96
83) Chrysene	21.20	228	44185	3.705	ng	93
86) Indeno(1,2,3-cd)pyrene	25.54	276	31350	2.613	ng	93
88) Benzo(b)fluoranthene	22.70	252	60889	4.282	ng	# 99
90) Benzo(a)pyrene	23.26	252	40471	3.207	ng	# 95
92) Benzo(g,h,i)perylene	26.21	276	32341	2.948	ng	# 92

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

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