

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010220\
 Data File : BF118435.D
 Acq On : 2 Jan 2020 15:05
 Operator : JU
 Sample : K6462-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K500-3

Quant Time: Jan 02 15:45:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	84780	20.00	ng	0.01
21) Naphthalene-d8	8.17	136	250054	20.00	ng	0.03
39) Acenaphthene-d10	9.94	164	178840	20.00	ng	0.04
64) Phenanthrene-d10	11.43	188	230209	20.00	ng	0.04
76) Chrysene-d12	14.06	240	223161	20.00	ng	0.00
87) Perylene-d12	15.54	264	252619	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	366905	73.87	ng	0.00
7) Phenol-d6	6.49	99	503923	81.79	ng	0.00
23) Nitrobenzene-d5	7.43	82	407121	93.12	ng	0.01
42) 2,4,6-Tribromophenol	10.73	330	115470	52.28	ng	0.04
45) 2-Fluorobiphenyl	9.25	172	574453	49.03	ng	0.02
79) Terphenyl-d14	13.00	244	588337	43.74	ng	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.19	128	1342799	105.654	ng	# 75
37) 2-Methylnaphthalene	8.89	142	1573377	180.814	ng	# 98
38) 1-Methylnaphthalene	8.99	142	959852	117.082	ng	# 93
46) 1,1'-Biphenyl	9.35	154	308405	21.803	ng	# 97
58) Fluorene	10.49	166	181252	14.775	ng	# 61
71) Phenanthrene	11.46	178	221344	17.637	ng	# 83
72) Anthracene	11.54	178	103925	8.273	ng	# 1

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

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