

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP072220\
 Data File : BP002833.D
 Acq On : 22 Jul 2020 19:49
 Operator : CG/JU
 Sample : L3186-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OR-03-072120

Quant Time: Jul 23 01:41:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	154587	20.00	ng	0.00
21) Naphthalene-d8	10.32	136	627204	20.00	ng	-0.01
39) Acenaphthene-d10	14.20	164	376023	20.00	ng	-0.01
64) Phenanthrene-d10	16.96	188	814573	20.00	ng	0.00
76) Chrysene-d12	21.07	240	657206	20.00	ng	0.00
86) Perylene-d12	23.26	264	578288	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.18	112	509059	55.56	ng	0.00
7) Phenol-d6	6.76	99	683958	52.31	ng	0.00
23) Nitrobenzene-d5	8.69	82	415165	35.40	ng	-0.01
42) 2,4,6-Tribromophenol	15.70	330	212451	54.13	ng	0.00
45) 2-Fluorobiphenyl	12.81	172	893918	36.78	ng	-0.01
79) Terphenyl-d14	19.55	244	1151159	40.16	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	13.66	163	147498	5.143	ng	100
71) Phenanthrene	17.00	178	326153	7.395	ng	99
72) Anthracene	17.10	178	93223	2.154	ng	99
75) Fluoranthene	18.99	202	488934	9.567	ng	98
78) Pyrene	19.35	202	441559	9.731	ng	99
81) Benzo(a)anthracene	21.06	228	188705	4.436	ng	98
83) Chrysene	21.11	228	179074	4.422	ng	97
87) Indeno(1,2,3-cd)pyrene	25.47	276	115389	2.761	ng	96
88) Benzo(b)fluoranthene	22.61	252	233634	6.506	ng	# 95
90) Benzo(a)pyrene	23.17	252	164942	4.847	ng	# 93
92) Benzo(g,h,i)perylene	26.14	276	121757	3.563	ng	95

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

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