

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120319\
 Data File : BP001169.D
 Acq On : 03 Dec 2019 22:08
 Operator : JU
 Sample : K6027-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-12

Quant Time: Dec 06 04:22:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 17:38:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	111485	20.00	ng	-0.01
21) Naphthalene-d8	10.38	136	353309	20.00	ng	0.02
39) Acenaphthene-d10	13.22	164	225185	20.00	ng	-0.02
64) Phenanthrene-d10	15.61	188	433899	20.00	ng	-0.02
76) Chrysene-d12	19.25	240	346618	20.00	ng	-0.02
87) Perylene-d12	21.02	264	360800	20.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	6.22	112	584225	86.94	ng	0.00
7) Phenol-d6	7.76	99	500536	55.91	ng	0.00
23) Nitrobenzene-d5	9.21	82	817335	100.37	ng	0.00
42) 2,4,6-Tribromophenol	14.51	330	313082	145.05	ng	-0.01
45) 2-Fluorobiphenyl	12.13	172	1314622	85.44	ng	-0.02
79) Terphenyl-d14	17.90	244	1587637	84.74	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.78	94	35414	3.478	ng	92
27) 2,4-Dimethylphenol	9.85	122	16214	3.451	ng	87
31) Naphthalene	10.46	128	27961151	1549.579	ng	# 92
37) 2-Methylnaphthalene	11.54	142	3813935	309.756	ng	98
38) 1-Methylnaphthalene	11.71	142	5912388	508.327	ng	98
46) 1,1'-Biphenyl	12.29	154	1161648	66.749	ng	99
49) Acenaphthylene	12.97	152	127103	6.100	ng	# 72
50) Dimethylphthalate	12.80	163	141879	8.424	ng	99
52) Acenaphthene	13.27	154	1096311	87.465	ng	99
55) Dibenzofuran	13.55	168	71745	3.809	ng	95
58) Fluorene	14.12	166	518078	34.327	ng	97
71) Phenanthrene	15.65	178	1157800	50.755	ng	100
72) Anthracene	15.72	178	272560	12.122	ng	100
75) Fluoranthene	17.36	202	102719	4.253	ng	98
78) Pyrene	17.66	202	203277	7.446	ng	99

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

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