

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122319\
 Data File : BP001373.D
 Acq On : 23 Dec 2019 18:08
 Operator : JU
 Sample : K6372-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-14

Quant Time: Dec 24 04:58:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 20 03:20:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	54970	20.00	ng	0.00
21) Naphthalene-d8	10.39	136	219855	20.00	ng	0.05
39) Acenaphthene-d10	13.20	164	115517	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	214437	20.00	ng	0.00
76) Chrysene-d12	19.25	240	156331	20.00	ng	0.00
87) Perylene-d12	21.02	264	161592	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	6.21	112	199522	58.66	ng	0.01
7) Phenol-d6	7.76	99	161421	36.37	ng	0.01
23) Nitrobenzene-d5	9.20	82	451291	78.83	ng	0.02
42) 2,4,6-Tribromophenol	14.50	330	193543	134.01	ng	0.01
45) 2-Fluorobiphenyl	12.13	172	796933	87.23	ng	0.01
79) Terphenyl-d14	17.89	244	957627	104.92	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	10.46	128	24004710	2000.197	ng	95
37) 2-Methylnaphthalene	11.54	142	2699236	325.788	ng	96
38) 1-Methylnaphthalene	11.70	142	2655682	340.940	ng	98
46) 1,1'-Biphenyl	12.28	154	285837	29.569	ng	99
52) Acenaphthene	13.26	154	511945	74.378	ng	99
58) Fluorene	14.10	166	173820	20.152	ng	94
71) Phenanthrene	15.64	178	388550	31.759	ng	99
72) Anthracene	15.72	178	71960	5.942	ng	98
78) Pyrene	17.66	202	36416	3.000	ng	99

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

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