

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080723\
 Data File : BM041317.D
 Acq On : 07 Aug 2023 18:06
 Operator : MA/JU
 Sample : 03903-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-09W

Quant Time: Aug 08 02:57:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 17:25:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	162593	20.000	ng	0.02
21) Naphthalene-d8	10.610	136	680502	20.000	ng	0.02
39) Acenaphthene-d10	14.457	164	458062	20.000	ng	0.00
64) Phenanthrene-d10	17.216	188	994947	20.000	ng	# 0.00
76) Chrysene-d12	21.421	240	846272	20.000	ng	0.00
86) Perylene-d12	23.792	264	807594	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	346431	31.845	ng	0.04
7) Phenol-d6	6.999	99	313009	22.197	ng	0.03
23) Nitrobenzene-d5	8.999	82	725849	49.604	ng	0.04
42) 2,4,6-Tribromophenol	15.957	330	432280	66.720	ng	0.00
45) 2-Fluorobiphenyl	13.075	172	1810976	49.943	ng	0.00
79) Terphenyl-d14	19.857	244	2819605	60.241	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.681	128	25346836	686.387	ng	94
37) 2-Methylnaphthalene	12.287	142	8550396	343.444	ng	98
38) 1-Methylnaphthalene	12.498	142	4130286	177.256	ng	99
46) 1,1'-Biphenyl	13.287	154	494630	13.320	ng	98
71) Phenanthrene	17.257	178	195297	3.533	ng	98
75) Fluoranthene	19.286	202	183108	2.948	ng	98
78) Pyrene	19.645	202	159293	2.692	ng	98
84) Bis(2-ethylhexyl)phtha...	21.327	149	16393	2.992	ng	# 91

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

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