

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063021\
 Data File : BP006117.D
 Acq On : 30 Jun 2021 20:31
 Operator : CG/JU
 Sample : M2875-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MW-14

Quant Time: Jul 01 03:08:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 16:39:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	78186	20.000	ng	0.00
21) Naphthalene-d8	10.710	136	288163	20.000	ng	0.02
39) Acenaphthene-d10	14.522	164	182224	20.000	ng	0.00
64) Phenanthrene-d10	17.275	188	370336	20.000	ng	0.00
76) Chrysene-d12	21.351	240	440930	20.000	ng	0.00
86) Perylene-d12	23.745	264	506721	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	238731	48.995	ng	0.00
7) Phenol-d6	7.081	99	169993	26.917	ng	0.00
23) Nitrobenzene-d5	9.063	82	484674	82.461	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	419885	134.273	ng	0.00
45) 2-Fluorobiphenyl	13.151	172	1136345	81.887	ng	0.00
79) Terphenyl-d14	19.822	244	2004142	85.110	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.799	128	26536436	1591.582	ng	95
37) 2-Methylnaphthalene	12.369	142	5177276	436.134	ng	98
38) 1-Methylnaphthalene	12.593	142	4787880	428.192	ng	98
46) 1,1'-Biphenyl	13.363	154	421549	28.692	ng	99
49) Acenaphthylene	14.245	152	71385	3.878	ng	# 48
52) Acenaphthene	14.592	154	1206252	107.915	ng	98
58) Fluorene	15.569	166	484910	33.856	ng	99
71) Phenanthrene	17.316	178	1291380	58.065	ng	99
72) Anthracene	17.404	178	276132	12.615	ng	99
75) Fluoranthene	19.280	202	144605	5.354	ng	98
78) Pyrene	19.633	202	315178	10.239	ng	99

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

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