

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040821\
 Data File : BE101251.D
 Acq On : 8 Apr 2021 18:01
 Operator : CG/JU
 Sample : M1966-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-123R

Quant Time: Apr 09 01:28:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:22:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	4688	0.40	ng	# 0.00
7) Naphthalene-d8	10.614	136	23045	0.40	ng	# 0.00
13) Acenaphthene-d10	14.442	164	21917	0.40	ng	# 0.00
19) Phenanthrene-d10	17.196	188	31100	0.40	ng	#-0.01
29) Chrysene-d12	21.365	240	30600	0.40	ng	0.01
36) Perylene-d12	23.841	264	28896	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	3479	0.32	ng	0.00
5) Phenol-d6	6.990	99	2557	0.15	ng	0.00
8) Nitrobenzene-d5	8.977	82	7784	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.195	152	13634	0.25	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	2346	0.40	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	20109	0.26	ng	0.00
27) Fluoranthene-d10	19.238	212	124719	0.23	ng	0.02
31) Terphenyl-d14	19.819	244	31340	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	998	0.14	ng	# 1
9) Naphthalene	10.666	128	367847	1.47	ng	100
12) 2-Methylnaphthalene	12.267	142	7407	0.16	ng	# 93
16) Acenaphthylene	14.169	152	161988	1.90	ng	97
17) Acenaphthene	14.515	154	64868	1.01	ng	94
18) Fluorene	15.503	166	80409	0.94	ng	97
25) Phenanthrene	17.241	178	220513	2.39	ng	98
26) Anthracene	17.332	178	40133	0.51	ng	# 85
28) Fluoranthene	19.273	202	76546	0.64	ng	98
30) Pyrene	19.612	202	58628	0.53	ng	# 93
32) Benzo(a)anthracene	21.341	228	5895	0.07	ng	# 47
34) Bis(2-ethylhexyl)phtha...	21.280	149	19146	0.31	ng	# 94

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

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