

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040821\
 Data File : BE101254.D
 Acq On : 8 Apr 2021 19:52
 Operator : CG/JU
 Sample : M1966-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-115RR

Quant Time: Apr 09 01:30:28 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	7.839	152	2684	0.40	ng	0.00
7) Naphthalene-d8	10.615	136	14210	0.40	ng	# 0.00
13) Acenaphthene-d10	14.443	164	13639	0.40	ng	0.00
19) Phenanthrene-d10	17.212	188	38590	0.40	ng	# 0.00
29) Chrysene-d12	21.366	240	36484	0.40	ng	# 0.01
36) Perylene-d12	23.841	264	28303	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	2193	0.35	ng	-0.01
5) Phenol-d6	6.998	99	1455	0.15	ng	0.00
8) Nitrobenzene-d5	8.978	82	4722	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.195	152	8551	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1045	0.29	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	12891	0.26	ng	0.00
27) Fluoranthene-d10	19.220	212	193295	0.29	ng	0.00
31) Terphenyl-d14	19.817	244	45340	0.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.371	88	717	0.17	ng	# 1
9) Naphthalene	10.666	128	1177087	7.62	ng	100
12) 2-Methylnaphthalene	12.267	142	3333	0.12	ng	# 88
16) Acenaphthylene	14.169	152	7003	0.13	ng	# 86
17) Acenaphthene	14.515	154	13232	0.33	ng	97
18) Fluorene	15.503	166	19597	0.37	ng	# 96
25) Phenanthrene	17.242	178	60462	0.53	ng	# 96
26) Anthracene	17.333	178	37092	0.38	ng	# 82
28) Fluoranthene	19.248	202	38441	0.26	ng	# 96
30) Pyrene	19.610	202	23348	0.18	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.281	149	22838	0.31	ng	# 98

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

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