

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040721\
 Data File : BE101229.D
 Acq On : 7 Apr 2021 15:31
 Operator : CG/JU
 Sample : M1931-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 BES-12SR

Quant Time: Apr 07 16:12:30 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	7.838	152	4047	0.40	ng	0.00
7) Naphthalene-d8	10.614	136	21507	0.40	ng	# 0.00
13) Acenaphthene-d10	14.442	164	70918	0.40	ng	# 0.00
19) Phenanthrene-d10	17.197	188	45659	0.40	ng	#-0.01
29) Chrysene-d12	21.354	240	38351	0.40	ng	0.00
36) Perylene-d12	23.830	264	31180	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	1946	0.20	ng	0.00
5) Phenol-d6	6.986	99	2065	0.14	ng	0.00
8) Nitrobenzene-d5	8.977	82	6295	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.195	152	12130	0.24	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	3112	0.16	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	18052	0.07	ng	0.00
27) Fluoranthene-d10	19.220	212	228984	0.29	ng	0.00
31) Terphenyl-d14	19.811	244	50664	0.49	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.666	128	3106947	13.29	ng	# 97
12) 2-Methylnaphthalene	12.267	142	157166	3.74	ng	97
17) Acenaphthene	14.514	154	19541	0.09	ng	# 75
18) Fluorene	15.503	166	37087	0.13	ng	# 92
25) Phenanthrene	17.242	178	19141	0.14	ng	# 81
26) Anthracene	17.333	178	12823	0.11	ng	# 80
28) Fluoranthene	19.248	202	9831	0.06	ng	# 88
30) Pyrene	19.604	202	14526	0.10	ng	# 87
32) Benzo(a)anthracene	21.342	228	2460	0.02	ng	# 68
34) Bis(2-ethylhexyl)phtha...	21.282	149	67625	0.87	ng	100

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

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