

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040921\
 Data File : BE101270.D
 Acq On : 9 Apr 2021 14:49
 Operator : CG/JU
 Sample : M1966-05RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-123RRE

Manual Integrations
 APPROVED

mohammad
 4/12/2021 2:47:02 PM

Quant Time: Apr 09 15:41:04 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	3631	0.40	ng	0.00
7) Naphthalene-d8	10.615	136	18949	0.40	ng	# 0.00
13) Acenaphthene-d10	14.443	164	23323	0.40	ng	# 0.00
19) Phenanthrene-d10	17.211	188	36623	0.40	ng	# 0.00
29) Chrysene-d12	21.366	240	26921	0.40	ng	0.01
36) Perylene-d12	23.845	264	24049	0.40	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.431	112	2927	0.34	ng	0.00
5) Phenol-d6	7.009	99	2285	0.17	ng	0.02
8) Nitrobenzene-d5	8.978	82	6413	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	11490	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	2800	0.45	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	17131	0.20	ng	0.00
27) Fluoranthene-d10	19.244	212	149096	0.23	ng	0.03
31) Terphenyl-d14	19.818	244	37739	0.52	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.667	128	301722	1.46	ng	100
12) 2-Methylnaphthalene	12.268	142	6353	0.17	ng	# 89
16) Acenaphthylene	14.169	152	156173	1.72	ng	97
17) Acenaphthene	14.515	154	59024	0.87	ng	97
18) Fluorene	15.502	166	78457	0.86	ng	# 98
25) Phenanthrene	17.241	178	264116	2.43	ng	98
26) Anthracene	17.332	178	42776	0.46	ng	# 86
28) Fluoranthene	19.278	202	91970	0.65	ng	99
30) Pyrene	19.617	202	67903	0.70	ng	95
32) Benzo(a)anthracene	21.342	228	5049	0.07	ng	# 45
34) Bis(2-ethylhexyl)phtha...	21.281	149	16620	0.30	ng	# 99
39) Benzo(a)pyrene	23.731	252	1813	0.03	ng	# 1

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

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