

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011420\
 Data File : BE101050.D
 Acq On : 14 Jan 2020 13:11
 Operator : JU
 Sample : L1103-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-MW-19(3-5)

Manual Integrations
 APPROVED

mohammad
 1/16/2020 1:42:30 PM

Quant Time: Jan 15 10:09:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 18:36:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	3212	0.40	ng	0.00
7) Naphthalene-d8	10.51	136	13282	0.40	ng	0.01
13) Acenaphthene-d10	14.36	164	8985	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	21140	0.40	ng	0.00
27) Chrysene-d12	21.27	240	20938	0.40	ng	-0.01
34) Perylene-d12	23.69	264	23232	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.34	112	2112	0.29	ng	0.00
5) Phenol-d6	6.91	99	3240	0.35	ng	0.00
8) Nitrobenzene-d5	8.89	82	2464	0.26	ng	0.01
11) 2-Methylnaphthalene-d10	12.11	152	7327	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	454	0.18	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	11148	0.33	ng	-0.01
25) Fluoranthene-d10	19.12	212	95571	0.33	ng	-0.01
29) Terphenyl-d14	19.72	244	18122	0.35	ng	-0.01

Target Compounds				Qvalue		
9) Naphthalene	10.55	128	7302	0.050	ng	# 94
12) 2-Methylnaphthalene	12.18	142	572	0.026	ng	# 81
16) Acenaphthylene	14.08	152	2008	0.055	ng	96
23) Phenanthrene	17.13	178	5023	0.087	ng	97
26) Fluoranthene	19.15	202	13374	0.185	ng	99
28) Pyrene	19.51	202	15751	0.202	ng	97
30) Benzo(a)anthracene	21.26	228	9186m	0.154	ng	
31) Chrysene	21.31	228	11061	0.125	ng	95
32) Bis(2-ethylhexyl)phthalate	21.20	149	12981	0.130	ng	99
33) Indeno(1,2,3-cd)pyrene	26.23	276	6080	0.087	ng	98
35) Benzo(b)fluoranthene	22.95	252	12056	0.185	ng	# 93
36) Benzo(k)fluoranthene	23.00	252	6192m	0.066	ng	
37) Benzo(a)pyrene	23.58	252	7717	0.122	ng	# 93
38) Dibenzo(a,h)anthracene	26.24	278	1422m	0.025	ng	
39) Benzo(a,h,i)perylene	27.01	276	7461	0.105	ng	93

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

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