

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE012220\
 Data File : BE101122.D
 Acq On : 22 Jan 2020 19:45
 Operator : CG/JU
 Sample : L1179-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-MW-19

Manual Integrations
 APPROVED

mohammad
 1/23/2020 1:53:48 PM

Quant Time: Jan 23 10:15:36 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	7.71	152	3311	0.40	ng	-0.02
7) Naphthalene-d8	10.50	136	15543	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	22109	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	20573	0.40	ng	0.00
27) Chrysene-d12	21.28	240	18049	0.40	ng	0.00
34) Perylene-d12	23.70	264	20033	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.32	112	20118	2.70	ng	-0.02
5) Phenol-d6	6.92	99	3212	0.34	ng	0.00
8) Nitrobenzene-d5	8.86	82	3102m	0.28	ng	-0.01
11) 2-Methylnaphthalene-d10	12.09	152	8643	0.29	ng	-0.01
14) 2,4,6-Tribromophenol	15.85	330	1598	0.26	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	11238	0.13	ng	-0.01
25) Fluoranthene-d10	19.15	212	76891	0.27	ng	0.02
29) Terphenyl-d14	19.73	244	16014	0.36	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.26	88	1167	0.032	ng	# 1
9) Naphthalene	10.56	128	63516692	368.033	ng	# 90
12) 2-Methylnaphthalene	12.17	142	920661	35.267	ng	# 99
16) Acenaphthylene	14.08	152	42390	0.471	ng	# 90
17) Acenaphthene	14.41	154	104958	1.629	ng	# 95
18) Fluorene	15.39	166	680363	8.351	ng	# 99
23) Phenanthrene	17.13	178	747927	13.313	ng	# 98
24) Anthracene	17.23	178	98594m	1.860	ng	# 99
26) Fluoranthene	19.18	202	125183	1.779	ng	# 100
28) Pylene	19.53	202	75765	1.128	ng	# 95
30) Benzo(a)anthracene	21.26	228	6421	0.125	ng	# 73
31) Chrysene	21.31	228	4760	0.062	ng	# 55
32) Bis(2-ethylhexyl)phthalate	21.20	149	33668	0.392	ng	# 99
35) Benzo(b)fluoranthene	22.96	252	3008	0.054	ng	# 1

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

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