

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE012120\
 Data File : BE101112.D
 Acq On : 21 Jan 2020 16:35
 Operator : CG/JU
 Sample : L1179-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-MW-19

Manual Integrations
 APPROVED

mohammad
 1/22/2020 1:35:42 PM

Quant Time: Jan 22 10:40:40 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	7.72	152	182	0.40	ng	-0.01
7) Naphthalene-d8	10.50	136	1544	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	10330	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	11543	0.40	ng	0.00
27) Chrysene-d12	21.27	240	23758	0.40	ng	-0.01
34) Perylene-d12	23.70	264	24138	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.33	112	761	1.86	ng	-0.01
5) Phenol-d6	6.91	99	187	0.36	ng	-0.01
8) Nitrobenzene-d5	8.86	82	577m	0.52	ng	-0.01
11) 2-Methylnaphthalene-d10	12.09	152	1081m	0.37	ng	-0.01
14) 2,4,6-Tribromophenol	15.85	330	765	0.26	ng	0.00
15) 2-Fluorobiphenyl	13.04	172	32372m	0.83	ng	0.04
25) Fluoranthene-d10	19.15	212	64564	0.40	ng	0.02
29) Terphenyl-d14	19.73	244	13938	0.24	ng	0.00
Target Compounds						
9) Naphthalene	10.55	128	15035649	877.019	ng	Qvalue 100
12) 2-Methylnaphthalene	12.17	142	132461	51.079	ng	97
16) Acenaphthylene	14.08	152	18963m	0.451	ng	
17) Acenaphthene	14.41	154	34202	1.136	ng	82
18) Fluorene	15.39	166	248009	6.515	ng	98
23) Phenanthrene	17.13	178	422313	13.398	ng	99
24) Anthracene	17.23	178	68459m	2.302	ng	
26) Fluoranthene	19.18	202	106920	2.709	ng	100
28) Pyrene	19.54	202	70176	0.794	ng	96
30) Benzo(a)anthracene	21.26	228	8346	0.123	ng	# 77
31) Chrysene	21.31	228	5925	0.059	ng	# 65
32) Bis(2-ethylhexyl)phthalate	21.20	149	39863	0.353	ng	# 98

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

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