

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE012120\
 Data File : BE101107.D
 Acq On : 21 Jan 2020 11:40
 Operator : CG/JU
 Sample : L1179-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-MW-16

Manual Integrations
 APPROVED

mohammad
 1/22/2020 1:35:26 PM

Quant Time: Jan 22 10:22:49 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	1018	0.40	ng	-0.02
7) Naphthalene-d8	10.50	136	6707	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	16909	0.40	ng	0.00
19) Phenanthrene-d10	17.08	188	21043	0.40	ng	-0.01
27) Chrysene-d12	21.27	240	24060	0.40	ng	-0.01
34) Perylene-d12	23.69	264	20097	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.33	112	3704	1.62	ng	-0.01
5) Phenol-d6	6.89	99	1695	0.58	ng	-0.02
8) Nitrobenzene-d5	8.85	82	1718	0.36	ng	-0.03
11) 2-Methylnaphthalene-d10	12.09	152	5420m	0.42	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	2005	0.42	ng	-0.01
15) 2-Fluorobiphenyl	12.97	172	8586	0.13	ng	-0.03
25) Fluoranthene-d10	19.14	212	131237	0.45	ng	0.01
29) Terphenyl-d14	19.72	244	28422	0.48	ng	-0.01
Target Compounds						
9) Naphthalene	10.55	128	33540412	450.375	ng	# 97
12) 2-Methylnaphthalene	12.17	142	192109	17.054	ng	96
16) Acenaphthylene	14.07	152	27345	0.397	ng	# 91
17) Acenaphthene	14.41	154	33900	0.688	ng	91
18) Fluorene	15.39	166	174595	2.802	ng	99
22) Pentachlorophenol	16.75	266	74	0.269	ng	# 78
23) Phenanthrene	17.12	178	181814	3.164	ng	98
24) Anthracene	17.22	178	13485m	0.249	ng	
26) Fluoranthene	19.18	202	31637	0.440	ng	98
28) Pyrene	19.52	202	23270	0.260	ng	# 92
30) Benzo(a)anthracene	21.26	228	2667m	0.039	ng	
32) Bis(2-ethylhexyl)phthalate	21.20	149	108967	0.952	ng	# 96

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

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