

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE012220\
 Data File : BE101120.D
 Acq On : 22 Jan 2020 18:31
 Operator : CG/JU
 Sample : L1179-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-MW-14

Manual Integrations
 APPROVED

mohammad
 1/23/2020 1:53:44 PM

Quant Time: Jan 23 10:12:00 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	3082	0.40	ng	-0.02
7) Naphthalene-d8	10.50	136	16462m	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	10144	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	21224	0.40	ng	0.00
27) Chrysene-d12	21.27	240	23183	0.40	ng	-0.01
34) Perylene-d12	23.70	264	22911	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.33	112	3486	0.50	ng	-0.01
5) Phenol-d6	6.92	99	1900	0.22	ng	0.00
8) Nitrobenzene-d5	8.86	82	4206m	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	12.09	152	9293m	0.30	ng	-0.01
14) 2,4,6-Tribromophenol	15.85	330	1482	0.52	ng	0.00
15) 2-Fluorobiphenyl	12.97	172	17810	0.46	ng	-0.03
25) Fluoranthene-d10	19.12	212	102416	0.35	ng	-0.01
29) Terphenyl-d14	19.72	244	23101	0.41	ng	-0.01

Target Compounds

						Qvalue
9) Naphthalene	10.54	128	3194776m	17.478	ng	
12) 2-Methylnaphthalene	12.17	142	32938m	1.191	ng	
16) Acenaphthylene	14.07	152	13375	0.324	ng	# 78
17) Acenaphthene	14.41	154	21695	0.734	ng	97
18) Fluorene	15.39	166	19286	0.516	ng	# 96
23) Phenanthrene	17.13	178	26818	0.463	ng	# 96
24) Anthracene	17.21	178	5511m	0.101	ng	
26) Fluoranthene	19.15	202	10493	0.145	ng	96
28) Pyrene	19.51	202	9940	0.115	ng	# 83
32) Bis(2-ethylhexyl)phthalate	21.20	149	48848	0.443	ng	# 97

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

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