

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081920\
 Data File : BN011520.D
 Acq On : 19 Aug 2020 17:18
 Operator : CG/JU
 Sample : L3696-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 W-1

Manual Integrations
 APPROVED

mohammad
 8/20/2020 12:21:07 PM

Quant Time: Aug 19 18:08:04 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081920.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Aug 19 15:54:57 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	1217	0.40	ng	0.00
7) Naphthalene-d8	10.17	136	4422	0.40	ng	0.00
13) Acenaphthene-d10	14.05	164	3619	0.40	ng	-0.01
19) Phenanthrene-d10	16.81	188	6599	0.40	ng	-0.01
29) Chrysene-d12	21.04	240	7837	0.40	ng	-0.01
36) Perylene-d12	23.15	264	7763	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.11	112	470	0.17	ng	0.00
5) Phenol-d6	6.64	99	310	0.09	ng	0.00
8) Nitrobenzene-d5	8.56	82	1461	0.41	ng	-0.03
11) 2-Methylnaphthalene-d10	11.77	152	2853	0.35	ng	-0.01
14) 2,4,6-Tribromophenol	15.57	330	570	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.67	172	5823	0.37	ng	-0.01
27) Fluoranthene-d10	18.86	212	9051	0.45	ng	0.00
31) Terphenyl-d14	19.48	244	9035	0.52	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.22	128	2302	0.179	ng	# 41
12) 2-Methylnaphthalene	11.84	142	82542	8.910	ng	# 98
16) Acenaphthylene	13.77	152	2180	0.120	ng	# 1
17) Acenaphthene	14.12	154	3851	0.328	ng	# 29
18) Fluorene	15.12	166	12070m	0.800	ng	
25) Phenanthrene	16.86	178	45279	2.153	ng	# 91
28) Fluoranthene	18.89	202	3019	0.121	ng	# 88
30) Pyrene	19.26	202	9794	0.379	ng	# 90
32) Benzo(a)anthracene	21.02	228	1162	0.049	ng	# 69
33) Chrysene	21.08	228	1331	0.049	ng	# 76
34) Bis(2-ethylhexyl)phthalate	20.98	149	2980	0.350	ng	# 82
37) Benzo(b)fluoranthene	22.53	252	945	0.030	ng	# 15
39) Benzo(a)pyrene	23.06	252	603	0.022	ng	# 1

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

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