

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061820\
 Data File : BN010962.D
 Acq On : 18 Jun 2020 20:23
 Operator : CG/JU
 Sample : L3020-23
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-27

Quant Time: Jun 19 09:33:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 18 14:14:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	2939	0.40	ng	0.00
7) Naphthalene-d8	10.29	136	10377	0.40	ng	0.00
13) Acenaphthene-d10	14.16	164	7164	0.40	ng	0.00
19) Phenanthrene-d10	16.91	188	13116	0.40	ng	0.00
27) Chrysene-d12	21.12	240	11398	0.40	ng	0.00
34) Perylene-d12	23.26	264	11723	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.18	112	13114	2.31	ng	0.00
5) Phenol-d6	6.71	99	2400	0.36	ng	-0.02
8) Nitrobenzene-d5	8.67	82	5366	0.70	ng	0.00
11) 2-Methylnaphthalene-d10	11.88	152	5333	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.66	330	1258	0.49	ng	0.00
15) 2-Fluorobiphenyl	12.78	172	13899	0.49	ng	0.00
25) Fluoranthene-d10	18.95	212	13817	0.38	ng	0.00
29) Terphenyl-d14	19.56	244	16627	0.62	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.34	128	7084023	271.644	ng	99
12) 2-Methylnaphthalene	11.96	142	2302765	131.944	ng	96
16) Acenaphthylene	13.88	152	1718	0.059	ng	# 1
17) Acenaphthene	14.21	154	2967	0.148	ng	# 84
18) Fluorene	15.22	166	4111	0.159	ng	# 98
23) Phenanthrene	16.94	178	8464	0.236	ng	97
24) Anthracene	17.04	178	1215	0.041	ng	# 82
26) Fluoranthene	18.98	202	4304	0.106	ng	# 96
28) Pyrene	19.34	202	3491	0.093	ng	# 86
30) Benzo(a)anthracene	21.10	228	818	0.024	ng	# 60
32) Bis(2-ethylhexyl)phthalate	21.06	149	2120	0.190	ng	# 98
35) Benzo(b)fluoranthene	22.64	252	849	0.021	ng	# 1

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061820\
Data File : BN010962.D
Acq On : 18 Jun 2020 20:23
Operator : CG/JU
Sample : L3020-23
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-27

Quant Time: Jun 19 09:33:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 18 14:14:42 2020
Response via : Initial Calibration

