

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043020\
 Data File : BN010679.D
 Acq On : 30 Apr 2020 18:03
 Operator : CG/JU
 Sample : L2423-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 WB-10-1

Manual Integrations
 APPROVED

mohammad
 5/4/2020 8:18:26 AM

Quant Time: May 04 07:02:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 30 11:18:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	3596	0.40	ng	0.00
7) Naphthalene-d8	10.33	136	15678	0.40	ng	0.00
13) Acenaphthene-d10	14.20	164	10494	0.40	ng	0.00
19) Phenanthrene-d10	16.95	188	23400	0.40	ng	0.00
27) Chrysene-d12	21.17	240	20276	0.40	ng	0.00
34) Perylene-d12	23.33	264	18618	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	1047	0.13	ng	0.00
5) Phenol-d6	6.78	99	913	0.09	ng	0.00
8) Nitrobenzene-d5	8.72	82	3654	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	11.93	152	7866	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.70	330	1737	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.82	172	13036	0.34	ng	0.00
25) Fluoranthene-d10	18.99	212	23113	0.33	ng	0.00
29) Terphenyl-d14	19.60	244	22902	0.49	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.38	128	51294	1.317	ng	100
12) 2-Methylnaphthalene	12.00	142	11362	0.406	ng	99
16) Acenaphthylene	13.92	152	3920	0.086	ng	# 68
17) Acenaphthene	14.26	154	33899	1.164	ng	96
18) Fluorene	15.26	166	23740	0.622	ng	97
22) Pentachlorophenol	16.61	266	144	0.025	ng	# 85
23) Phenanthrene	16.99	178	62751	0.993	ng	100
24) Anthracene	17.09	178	7978	0.138	ng	# 83
26) Fluoranthene	19.02	202	16526	0.210	ng	99
28) Pyrene	19.38	202	16901	0.248	ng	# 94
31) Chrysene	21.20	228	3216	0.049	ng	# 79
32) Bis(2-ethylhexyl)phthalate	21.10	149	15854	0.467	ng	99
33) Indeno(1,2,3-cd)pyrene	25.46	276	1689	0.029	ng	# 92
36) Benzo(k)fluoranthene	22.72	252	3125m	0.051	ng	
39) Benzo(a,h,i)perylene	26.11	276	1749	0.035	ng	# 60

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043020\
Data File : BN010679.D
Acq On : 30 Apr 2020 18:03
Operator : CG/JU
Sample : L2423-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
WB-10-1

Manual Integrations
APPROVED

mohammad
5/4/2020 8:18:26 AM

Quant Time: May 04 07:02:17 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 30 11:18:31 2020
Response via : Initial Calibration

