

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042820\
 Data File : BN010637.D
 Acq On : 28 Apr 2020 23:40
 Operator : CG/JU
 Sample : L2423-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 WB-3-2

Manual Integrations
 APPROVED

mohammad
 4/30/2020 12:05:33 AM

Quant Time: May 04 06:51:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 28 11:13:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	3029	0.40	ng	0.00
7) Naphthalene-d8	10.34	136	13324	0.40	ng	0.00
13) Acenaphthene-d10	14.20	164	8784	0.40	ng	0.00
19) Phenanthrene-d10	16.95	188	20162	0.40	ng	0.00
27) Chrysene-d12	21.16	240	17557	0.40	ng	0.00
34) Perylene-d12	23.32	264	16073	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	724	0.11	ng	0.00
5) Phenol-d6	6.78	99	567	0.07	ng	0.00
8) Nitrobenzene-d5	8.72	82	2651	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	11.93	152	6051	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.71	330	1328	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.83	172	9803	0.31	ng	0.00
25) Fluoranthene-d10	18.99	212	21568	0.35	ng	0.00
29) Terphenyl-d14	19.60	244	21180	0.53	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.39	128	24979	0.755	ng	99
12) 2-Methylnaphthalene	12.01	142	9381	0.395	ng	99
16) Acenaphthylene	13.92	152	2812	0.074	ng	# 81
17) Acenaphthene	14.27	154	15042	0.617	ng	98
18) Fluorene	15.26	166	8850	0.277	ng	99
23) Phenanthrene	17.00	178	34291	0.630	ng	100
24) Anthracene	17.09	178	3848	0.077	ng	99
26) Fluoranthene	19.02	202	9574	0.141	ng	100
28) Pyrene	19.39	202	7930	0.134	ng	# 96
31) Chrysene	21.20	228	1868	0.033	ng	# 83
32) Bis(2-ethylhexyl)phthalate	21.10	149	2485	0.085	ng	97
33) Indeno(1,2,3-cd)pyrene	25.46	276	2356	0.047	ng	98
36) Benzo(k)fluoranthene	22.72	252	1064m	0.020	ng	
39) Benzo(a,h,i)perylene	26.10	276	2915	0.068	ng	# 79

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042820\
Data File : BN010637.D
Acq On : 28 Apr 2020 23:40
Operator : CG/JU
Sample : L2423-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
WB-3-2

Manual Integrations
APPROVED

mohammad
4/30/2020 12:05:33 AM

Quant Time: May 04 06:51:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 28 11:13:37 2020
Response via : Initial Calibration

