

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100319\
 Data File : BN007999.D
 Acq On : 04 Oct 2019 02:23
 Operator : JU
 Sample : K5077-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-024-B279-092519

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:27:51 AM

Quant Time: Oct 04 08:54:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 03 18:39:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	4787	0.40	ng	-0.02
7) Naphthalene-d8	10.46	136	19818	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	12607	0.40	ng	-0.01
19) Phenanthrene-d10	17.06	188	27544	0.40	ng	-0.01
27) Chrysene-d12	21.25	240	30062	0.40	ng	-0.02
34) Perylene-d12	23.46	264	32369	0.40	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.31	112	5188	0.31	ng	0.00
5) Phenol-d6	6.87	99	7344	0.36	ng	0.00
8) Nitrobenzene-d5	8.82	82	5468	0.32	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	11465	0.34	ng	-0.02
14) 2,4,6-Tribromophenol	15.81	330	2389	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	15614	0.30	ng	-0.01
25) Fluoranthene-d10	19.09	212	32689	0.35	ng	-0.01
29) Terphenyl-d14	19.69	244	26613	0.36	ng	-0.02
Target Compounds						
16) Acenaphthylene	14.02	152	6878	0.103	ng	Qvalue 99
17) Acenaphthene	14.37	154	884	0.021	ng	99
18) Fluorene	15.36	166	1688	0.031	ng	# 87
23) Phenanthrene	17.09	178	33798	0.394	ng	100
24) Anthracene	17.19	178	6142	0.079	ng	98
26) Fluoranthene	19.12	202	75286	0.706	ng	99
28) Pyrene	19.49	202	70246	0.685	ng	# 96
30) Benzo(a)anthracene	21.24	228	35471m	0.320	ng	
31) Chrysene	21.29	228	39200	0.363	ng	96
32) Bis(2-ethylhexyl)phthalate	21.17	149	11259	0.198	ng	96
33) Indeno(1,2,3-cd)pyrene	25.67	276	26182	0.194	ng	# 95
35) Benzo(b)fluoranthene	22.81	252	53168	0.473	ng	# 84
36) Benzo(k)fluoranthene	22.84	252	21201m	0.191	ng	
37) Benzo(a)pyrene	23.37	252	34177	0.324	ng	# 81
38) Dibenzo(a,h)anthracene	25.68	278	6719	0.062	ng	# 34
39) Benzo(g,h,i)perylene	26.35	276	25867	0.242	ng	# 89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100319\
Data File : BN007999.D
Acq On : 04 Oct 2019 02:23
Operator : JU
Sample : K5077-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-024-B279-092519

Manual Integrations
APPROVED

mohammad
10/7/2019 8:27:51 AM

Quant Time: Oct 04 08:54:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 03 18:39:49 2019
Response via : Initial Calibration

