

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007014.D
 Acq On : 08 Aug 2019 08:04
 Operator : HP/JU
 Sample : K3962-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP29

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:17 AM

Quant Time: Aug 08 11:27:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	7965	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	31813	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	19246	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	48439m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	37367m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	28849m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	10889	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	34692m	0.22	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.28	128	2806	0.031	ng/ul#	88
7) Acenaphthylene	13.83	152	3868	0.035	ng/ul#	92
8) Acenaphthene	14.18	153	4174	0.055	ng/ul	99
9) Fluorene	15.17	166	5043	0.055	ng/ul#	98
12) Phenanthrene	16.90	178	105745m	0.685	ng/ul	
13) Anthracene	16.99	178	30469m	0.193	ng/ul	
15) Fluoranthene	18.93	202	287121m	1.496	ng/ul	
17) Pyrene	19.30	202	345085	2.069	ng/ul	99
18) Benzo(a)anthracene	21.06	228	198510m	1.209	ng/ul	
19) Chrysene	21.11	228	191279	1.244	ng/ul	98
21) Benzo(b)fluoranthene	22.58	252	155037m	1.326	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	55626m	0.491	ng/ul	
23) Benzo(a)pyrene	23.12	252	122773m	1.115	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.31	276	61710m	0.520	ng/ul	
25) Dibenzo(a,h)anthracene	25.32	278	19429m	0.205	ng/ul	
26) Benzo(g,h,i)perylene	25.94	276	63252m	0.635	ng/ul	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
Data File : BN007014.D
Acq On : 08 Aug 2019 08:04
Operator : HP/JU
Sample : K3962-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BEP29

Manual Integrations
APPROVED

mohammad
8/9/2019 6:16:17 AM

Quant Time: Aug 08 11:27:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration

