

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007012.D
 Acq On : 08 Aug 2019 06:52
 Operator : HP/JU
 Sample : K3962-20
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ6

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:10 AM

Quant Time: Aug 08 08:58:04 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	8084	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	32586	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	19915	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	48926m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	33594m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	27854m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	13774	0.24	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	38707m	0.25	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.28	128	6680	0.071	ng/ul#	96
5) 2-Methylnaphthalene	11.91	142	3086	0.044	ng/ul	100
7) Acenaphthylene	13.83	152	17842	0.155	ng/ul	99
8) Acenaphthene	14.18	153	5164	0.065	ng/ul	99
9) Fluorene	15.17	166	9104	0.095	ng/ul	99
11) Pentachlorophenol	16.52	266	438m	0.032	ng/ul	
12) Phenanthrene	16.90	178	183831m	1.179	ng/ul	
13) Anthracene	16.99	178	35569m	0.223	ng/ul	
15) Fluoranthene	18.93	202	413456m	2.133	ng/ul	
17) Pyrene	19.30	202	374980	2.500	ng/ul	98
18) Benzo(a)anthracene	21.06	228	181158m	1.228	ng/ul	
19) Chrysene	21.11	228	181433	1.313	ng/ul	97
21) Benzo(b)fluoranthene	22.58	252	194466m	1.722	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	62575m	0.572	ng/ul	
23) Benzo(a)pyrene	23.11	252	134372m	1.264	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.30	276	88529m	0.772	ng/ul	
25) Dibenzo(a,h)anthracene	25.31	278	23369m	0.255	ng/ul	
26) Benzo(g,h,i)perylene	25.93	276	85803m	0.893	ng/ul	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
Data File : BN007012.D
Acq On : 08 Aug 2019 06:52
Operator : HP/JU
Sample : K3962-20
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BENZ6

Manual Integrations
APPROVED

mohammad
8/9/2019 6:16:10 AM

Quant Time: Aug 08 08:58:04 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

