

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080320\
 Data File : BN011343.D
 Acq On : 03 Aug 2020 21:15
 Operator : CG/JU
 Sample : L3391-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE3

Manual Integrations
 APPROVED

mohammad
 8/5/2020 10:27:39 AM

Quant Time: Aug 04 11:24:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 03 10:06:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	1480	0.40	ng/ul	0.00
2) Naphthalene-d8	10.21	136	5587	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.09	164	3526	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.85	188	8113m	0.40	ng/ul	0.00
16) Chrysene-d12	21.06	240	8653	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	9045	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.81	152	2390	0.17	ng/ul	0.00
14) Fluoranthene-d10	18.89	212	6609	0.17	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	16.89	178	3492	0.130	ng/ul	95
15) Fluoranthene	18.92	202	6388	0.193	ng/ul	98
17) Pyrene	19.28	202	5806m	0.148	ng/ul	
18) Benzo(a)anthracene	21.05	228	2753	0.083	ng/ul#	75
19) Chrysene	21.10	228	3991	0.105	ng/ul#	85
21) Benzo(b)fluoranthene	22.56	252	5242m	0.139	ng/ul	
22) Benzo(k)fluoranthene	22.60	252	2594m	0.061	ng/ul	
23) Benzo(a)pyrene	23.09	252	3166	0.096	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.25	276	2843	0.082	ng/ul#	84
25) Dibenzo(a,h)anthracene	25.26	278	587	0.021	ng/ul#	2
26) Benzo(g,h,i)perylene	25.88	276	2853	0.092	ng/ul#	84

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080320\
Data File : BN011343.D
Acq On : 03 Aug 2020 21:15
Operator : CG/JU
Sample : L3391-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AE3

Manual Integrations
APPROVED

mohammad
8/5/2020 10:27:39 AM

Quant Time: Aug 04 11:24:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 03 10:06:56 2020
Response via : Initial Calibration

