

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025400.D
 Acq On : 09 Mar 2020 00:32
 Operator : CG/JU
 Sample : L1617-20
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDT4

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:04:04 PM

Quant Time: Mar 09 02:32:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 08:02:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	3708	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.43	136	15807	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	10970	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	26591	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	27097	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	26144	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	630	0.02	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	1710	0.02	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.48	128	5435	0.114	ng/ul#	85
5) 2-Methylnaphthalene	12.10	142	9615	0.277	ng/ul	100
7) Acenaphthylene	14.01	152	33937	0.661	ng/ul	94
8) Acenaphthene	14.35	153	115780	2.906	ng/ul	98
9) Fluorene	15.34	166	113079	2.264	ng/ul	96
12) Phenanthrene	17.08	178	1214973	14.169	ng/ul	95
13) Anthracene	17.17	178	511670	6.724	ng/ul	95
15) Fluoranthene	19.10	202	4713438	43.920	ng/ul	95
17) Pyrene	19.46	202	3920218	38.147	ng/ul	97
18) Benzo(a)anthracene	21.21	228	1274250	12.793	ng/ul	100
19) Chrysene	21.26	228	1817556	16.608	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	2011084m	19.226	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	582981m	5.315	ng/ul	
23) Benzo(a)pyrene	23.31	252	920169	10.478	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.58	276	536075	4.897	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.58	278	128483m	1.416	ng/ul	
26) Benzo(a,h,i)perylene	26.24	276	341295	3.671	ng/ul#	91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
Data File : BM025400.D
Acq On : 09 Mar 2020 00:32
Operator : CG/JU
Sample : L1617-20
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBDT4

Manual Integrations
APPROVED

mohammad
3/9/2020 3:04:04 PM

Quant Time: Mar 09 02:32:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 08:02:03 2020
Response via : Initial Calibration

