

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025368.D
 Acq On : 08 Mar 2020 03:38
 Operator : CG/JU
 Sample : L1615-14
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDN8

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:02:38 PM

Quant Time: Mar 08 04:16:16 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 : Sat Mar 07 23:59:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4202	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	18777	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	13730	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	31245m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	28492	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	24900	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	8946	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	25979	0.26	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.08	178	5715	0.057	ng/ul	98
13) Anthracene	17.17	178	14282	0.160	ng/ul	96
15) Fluoranthene	19.10	202	7485	0.059	ng/ul	99
17) Pyrene	19.46	202	7349	0.068	ng/ul#	97
18) Benzo(a)anthracene	21.21	228	4227	0.040	ng/ul	96
19) Chrysene	21.26	228	5641	0.049	ng/ul	97
21) Benzo(b)fluoranthene	22.76	252	11551m	0.116	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	4123m	0.039	ng/ul	
23) Benzo(a)pyrene	23.32	252	4809	0.057	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.59	276	3124	0.030	ng/ul#	100
26) Benzo(g,h,i)perylene	26.25	276	2433	0.027	ng/ul	91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
Data File : BM025368.D
Acq On : 08 Mar 2020 03:38
Operator : CG/JU
Sample : L1615-14
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBDN8

Manual Integrations
APPROVED

mohammad
3/9/2020 3:02:38 PM

Quant Time: Mar 08 04:16:16 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 : Sat Mar 07 23:59:42 2020
Response via : Initial Calibration

