

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027635.D
 Acq On : 06 Oct 2020 13:17
 Operator : JU/CG
 Sample : L4184-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL2

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:25:24 PM

Quant Time: Oct 06 13:59:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 10:43:07 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	1379	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	4053	0.40	ng/ul #	0.00
6) Acenaphthene-d10	14.421	164	1781	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	4779	0.40	ng/ul #	0.00
16) Chrysene-d12	21.345	240	8092	0.40	ng/ul	0.00
20) Perylene-d12	23.605	264	8579	0.40	ng/ul #	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.164	152	956	0.13	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	3062	0.23	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.626	128	610	0.05	ng/ul#	77
5) 2-Methylnaphthalene	12.241	142	510	0.06	ng/ul	100
7) Acenaphthylene	14.140	152	229	0.03	ng/ul#	57
12) Phenanthrene	17.204	178	871	0.06	ng/ul#	89
15) Fluoranthene	19.222	202	5371	0.30	ng/ul	100
17) Pyrene	19.584	202	5116	0.14	ng/ul	99
18) Benzo(a)anthracene	21.328	228	3505	0.11	ng/ul	94
19) Chrysene	21.382	228	3736	0.11	ng/ul	95
21) Benzo(b)fluoranthene	22.929	252	5263m	0.15	ng/ul	
22) Benzo(k)fluoranthene	22.970	252	2357m	0.07	ng/ul	
23) Benzo(a)pyrene	23.506	252	3132	0.10	ng/ul#	57
24) Indeno(1,2,3-cd)pyrene	25.882	276	2623	0.07	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.897	278	872	0.03	ng/ul#	1
26) Benzo(g,h,i)perylene	26.578	276	1622	0.05	ng/ul#	72

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
Data File : BM027635.D
Acq On : 06 Oct 2020 13:17
Operator : JU/CG
Sample : L4184-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AL2

Manual Integrations
APPROVED

mohammad
10/6/2020 3:25:24 PM

Quant Time: Oct 06 13:59:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 05 10:43:07 2020
Response via : Initial Calibration

