

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027886.D
 Acq On : 21 Nov 2020 18:07
 Operator : JU/CG
 Sample : L4711-10
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B53

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:59:40 AM

Quant Time: Nov 23 04:24:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 04:04:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	981	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	4030	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2445	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4872	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	3242	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	2820	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	978	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	2171	0.17	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	1080	0.089	ng/ul#	88
5) 2-Methylnaphthalene	12.80	142	580	0.071	ng/ul	99
7) Acenaphthylene	14.67	152	1594	0.134	ng/ul#	93
8) Acenaphthene	15.01	153	7459	0.834	ng/ul	99
9) Fluorene	15.98	166	9445	0.911	ng/ul	99
12) Phenanthrene	17.70	178	299509	19.461	ng/ul	97
13) Anthracene	17.79	178	44549	3.001	ng/ul	98
15) Fluoranthene	19.68	202	697170	40.855	ng/ul	99
17) Pyrene	20.04	202	547485	33.251	ng/ul	99
18) Benzo(a)anthracene	21.75	228	241428	18.457	ng/ul	100
19) Chrysene	21.81	228	267813	21.020	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	265817m	22.429	ng/ul	
22) Benzo(k)fluoranthene	23.50	252	95123m	8.196	ng/ul	
23) Benzo(a)pyrene	24.08	252	171913	16.591	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.69	276	109468	9.757	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.69	278	28557	3.057	ng/ul	92
26) Benzo(a,h,i)perylene	27.46	276	92589	9.836	ng/ul	92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
Data File : BM027886.D
Acq On : 21 Nov 2020 18:07
Operator : JU/CG
Sample : L4711-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B53

Manual Integrations
APPROVED

mohammad
11/24/2020 8:59:40 AM

Quant Time: Nov 23 04:24:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 23 04:04:52 2020
Response via : Initial Calibration

