

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
 Data File : BM022051.D
 Acq On : 13 Aug 2019 03:31
 Operator : HP/JU
 Sample : K4041-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW8

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:48:18 AM

Quant Time: Aug 13 09:04:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 08:25:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	801	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	3271	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	1772	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	4823m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	4828m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	4710m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	1214	0.23	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	3773m	0.23	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	3946	0.427	ng/ul	96
5) 2-Methylnaphthalene	12.06	142	2746	0.446	ng/ul	99
7) Acenaphthylene	13.98	152	10924	1.322	ng/ul#	81
8) Acenaphthene	14.32	153	4624	0.684	ng/ul	97
9) Fluorene	15.32	166	4261	0.567	ng/ul	99
11) Pentachlorophenol	16.68	266	104m	0.117	ng/ul	
12) Phenanthrene	17.06	178	119538m	8.518	ng/ul	
13) Anthracene	17.15	178	29774m	2.487	ng/ul	
15) Fluoranthene	19.08	202	252364m	13.425	ng/ul	
17) Pyrene	19.45	202	343778	17.328	ng/ul	98
18) Benzo(a)anthracene	21.20	228	230678m	13.358	ng/ul	
19) Chrysene	21.25	228	236960	10.669	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	252224m	15.880	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	85006m	4.729	ng/ul	
23) Benzo(a)pyrene	23.33	252	217446m	13.462	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.63	276	123293m	6.393	ng/ul	
25) Dibenzo(a,h)anthracene	25.63	278	40847m	2.620	ng/ul	
26) Benzo(g,h,i)perylene	26.32	276	137681m	7.930	ng/ul	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
Data File : BM022051.D
Acq On : 13 Aug 2019 03:31
Operator : HP/JU
Sample : K4041-15
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BENW8

Manual Integrations
APPROVED

mohammad
8/14/2019 2:48:18 AM

Quant Time: Aug 13 09:04:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 08:25:01 2019
Response via : Initial Calibration

