

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022650.D
 Acq On : 11 Sep 2019 10:49
 Operator : HP/JU
 Sample : K4706-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF568

Manual Integrations
 APPROVED

mohammad
 9/16/2019 8:54:38 AM

Quant Time: Sep 11 14:47:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 10 15:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	22618	0.40	ng/ul	0.00
2) Naphthalene-d8	10.67	136	83976	0.40	ng/ul	0.03
6) Acenaphthene-d10	14.48	164	90231	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	129423m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	101962m	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	82523m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	45873	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	125038m	0.35	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	10.68	128	61110499	255.398	ng/ul#	91
5) 2-Methylnaphthalene	12.31	142	29748342	181.350	ng/ul	91
7) Acenaphthylene	14.20	152	1417751	3.394	ng/ul#	96
8) Acenaphthene	14.55	153	15004113	42.911	ng/ul	91
9) Fluorene	15.53	166	11390206	28.431	ng/ul	98
11) Pentachlorophenol	16.87	266	3073m	0.117	ng/ul	
12) Phenanthrene	17.26	178	14836638m	35.982	ng/ul	
13) Anthracene	17.35	178	1442714m	4.078	ng/ul	
15) Fluoranthene	19.27	202	4882336m	10.972	ng/ul	
17) Pyrene	19.63	202	3096578	6.699	ng/ul	99
18) Benzo(a)anthracene	21.37	228	590584	1.513	ng/ul	98
19) Chrysene	21.43	228	599218m	1.460	ng/ul	
21) Benzo(b)fluoranthene	22.98	252	507915m	1.417	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	201778m	0.552	ng/ul	
23) Benzo(a)pyrene	23.58	252	325774	1.038	ng/ul#	94
24) Indeno(1,2,3-cd)pyrene	25.98	276	106737	0.279	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.99	278	28587	0.092	ng/ul#	83
26) Benzo(g,h,i)perylene	26.69	276	79802	0.262	ng/ul	99

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

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