

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091019\
 Data File : BM022657.D
 Acq On : 11 Sep 2019 15:05
 Operator : HP/JU
 Sample : K4706-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF575

Manual Integrations
 APPROVED

mohammad
 9/16/2019 8:55:03 AM

Quant Time: Sep 12 01:38:39 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	17959	0.40	ng/ul	0.00
2) Naphthalene-d8	10.67	136	70378	0.40	ng/ul	0.03
6) Acenaphthene-d10	14.48	164	74305	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	98286m	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	74460m	0.40	ng/ul	0.00
20) Perylene-d12	23.68	264	59472m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	34658	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	76500m	0.28	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	10.69	128	55511455	276.823	ng/ul#	91
5) 2-Methylnaphthalene	12.31	142	28412489	206.672	ng/ul	92
7) Acenaphthylene	14.20	152	1204490	3.502	ng/ul#	96
8) Acenaphthene	14.55	153	13033333	45.264	ng/ul	95
9) Fluorene	15.53	166	9655402	29.266	ng/ul	98
11) Pentachlorophenol	16.87	266	2726m	0.137	ng/ul	
12) Phenanthrene	17.26	178	13177826m	42.083	ng/ul	
13) Anthracene	17.35	178	1157038m	4.307	ng/ul	
15) Fluoranthene	19.27	202	4859249m	14.380	ng/ul	
17) Pyrene	19.63	202	3086538	9.144	ng/ul	99
18) Benzo(a)anthracene	21.38	228	527822	1.852	ng/ul	98
19) Chrysene	21.43	228	346132m	1.154	ng/ul	
21) Benzo(b)fluoranthene	22.99	252	342401m	1.325	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	111701m	0.424	ng/ul	
23) Benzo(a)pyrene	23.58	252	205877	0.911	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.99	276	66391	0.241	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.99	278	17375	0.078	ng/ul#	70
26) Benzo(g,h,i)perylene	26.70	276	50240	0.229	ng/ul	98

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

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