

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM022008.D
 Acq On : 10 Aug 2019 23:12
 Operator : HP/JU
 Sample : K4028-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP69

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:46:22 AM

Quant Time: Aug 11 03:03:29 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 : Sun Aug 11 01:49:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	800	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	3276	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	1734	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	4130m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	4139m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	4201m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	910	0.17	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3246m	0.23	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.44	128	1626	0.176	ng/ul	96
5) 2-Methylnaphthalene	12.08	142	975	0.158	ng/ul	99
7) Acenaphthylene	13.99	152	6634	0.820	ng/ul#	82
8) Acenaphthene	14.33	153	4133	0.625	ng/ul	96
9) Fluorene	15.32	166	6121	0.833	ng/ul	98
12) Phenanthrene	17.06	178	125815m	10.470	ng/ul	
13) Anthracene	17.15	178	34110m	3.328	ng/ul	
15) Fluoranthene	19.09	202	269511m	16.742	ng/ul	
17) Pyrene	19.45	202	301636	17.735	ng/ul	97
18) Benzo(a)anthracene	21.20	228	196796m	13.293	ng/ul	
19) Chrysene	21.26	228	193380	10.156	ng/ul	100
21) Benzo(b)fluoranthene	22.77	252	196212m	13.851	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	75952m	4.738	ng/ul	
23) Benzo(a)pyrene	23.33	252	167709	11.641	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.64	276	95223	5.536	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.64	278	29329	2.109	ng/ul	92
26) Benzo(g,h,i)perylene	26.32	276	98305	6.348	ng/ul	95

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

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