

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021810.D
 Acq On : 04 Aug 2019 13:34
 Operator : HP/JU
 Sample : K3850-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS1

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:15:36 PM

Quant Time: Aug 05 06:41:24 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 : Mon Aug 05 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	996	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3999	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	2394	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	6025	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	6340	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6882m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	850	0.13	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	3022	0.15	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.46	128	479	0.042	ng/ul#	71
5) 2-Methylnaphthalene	12.10	142	351	0.047	ng/ul	92
7) Acenaphthylene	14.01	152	2239	0.201	ng/ul	98
8) Acenaphthene	14.35	153	593	0.065	ng/ul	96
9) Fluorene	15.35	166	866	0.085	ng/ul#	98
12) Phenanthrene	17.08	178	16648	0.950	ng/ul	97
13) Anthracene	17.18	178	3702	0.248	ng/ul	96
15) Fluoranthene	19.11	202	42525	1.811	ng/ul	95
17) Pyrene	19.47	202	35517	1.363	ng/ul	98
18) Benzo(a)anthracene	21.22	228	20983	0.925	ng/ul	98
19) Chrysene	21.28	228	23909	0.820	ng/ul	97
21) Benzo(b)fluoranthene	22.79	252	35962m	1.550	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	13170m	0.501	ng/ul	
23) Benzo(a)pyrene	23.36	252	23343	0.989	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.67	276	19725	0.700	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.68	278	4558	0.200	ng/ul#	77
26) Benzo(g,h,i)perylene	26.35	276	18895	0.745	ng/ul	97

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

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