

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021791.D
 Acq On : 04 Aug 2019 02:02
 Operator : HP/JU
 Sample : K3850-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS4

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:14:16 PM

Quant Time: Aug 04 05:05:18 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 04 04:24:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1167	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.42	136	4588	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.29	164	2841	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	8264m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	8360m	0.40	ng/ul	-0.01
20) Perylene-d12	23.46	264	9486m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1240	0.16	ng/ul	-0.04
14) Fluoranthene-d10	19.08	212	5708m	0.20	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.47	128	1943	0.150	ng/ul	98
5) 2-Methylnaphthalene	12.10	142	2575	0.298	ng/ul	97
7) Acenaphthylene	14.01	152	17917	1.352	ng/ul	95
8) Acenaphthene	14.35	153	1483	0.137	ng/ul	95
9) Fluorene	15.35	166	4976	0.413	ng/ul	99
12) Phenanthrene	17.09	178	121301m	5.045	ng/ul	
13) Anthracene	17.18	178	29266m	1.427	ng/ul	
15) Fluoranthene	19.11	202	282668m	8.776	ng/ul	
17) Pyrene	19.48	202	213092	6.203	ng/ul#	92
18) Benzo(a)anthracene	21.23	228	142744m	4.774	ng/ul	
19) Chrysene	21.28	228	135058	3.512	ng/ul	96
21) Benzo(b)fluoranthene	22.80	252	191628m	5.991	ng/ul	
22) Benzo(k)fluoranthene	22.84	252	73561m	2.032	ng/ul	
23) Benzo(a)pyrene	23.37	252	116848m	3.592	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.68	276	94745m	2.439	ng/ul	
25) Dibenzo(a,h)anthracene	25.69	278	25100m	0.799	ng/ul	
26) Benzo(g,h,i)perylene	26.37	276	90228m	2.580	ng/ul	

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

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