

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
 Data File : BM021872.D
 Acq On : 06 Aug 2019 23:33
 Operator : HP/JU
 Sample : K3893-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP13

Manual Integrations
 APPROVED

mohammad
 8/7/2019 12:12:20 PM

Quant Time: Aug 07 04:51:12 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 : Wed Aug 07 04:02:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	856	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.40	136	3635	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2062	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	5013m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4886m	0.40	ng/ul	-0.01
20) Perylene-d12	23.45	264	4994m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1487	0.25	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	4474m	0.26	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.45	128	818	0.080	ng/ul#	89
5) 2-Methylnaphthalene	12.09	142	370	0.054	ng/ul	99
7) Acenaphthylene	14.00	152	2597	0.270	ng/ul#	83
8) Acenaphthene	14.34	153	1101	0.140	ng/ul	98
9) Fluorene	15.34	166	1406	0.161	ng/ul#	98
12) Phenanthrene	17.07	178	36347m	2.492	ng/ul	
13) Anthracene	17.17	178	6140m	0.493	ng/ul	
15) Fluoranthene	19.10	202	120934m	6.189	ng/ul	
17) Pyrene	19.46	202	103290	5.144	ng/ul	100
18) Benzo(a)anthracene	21.22	228	52302	2.993	ng/ul	98
19) Chrysene	21.27	228	70047	3.116	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	101825m	6.046	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	35632m	1.870	ng/ul	
23) Benzo(a)pyrene	23.35	252	58878m	3.438	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	49966m	2.443	ng/ul	
25) Dibenzo(a,h)anthracene	25.67	278	11878m	0.719	ng/ul	
26) Benzo(a,h,i)perylene	26.34	276	41353m	2.246	ng/ul	

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

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