

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
 Data File : BM021885.D
 Acq On : 07 Aug 2019 08:03
 Operator : HP/JU
 Sample : K3893-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP18

Manual Integrations
 APPROVED

mohammad
 8/7/2019 12:13:58 PM

Quant Time: Aug 07 08:59:16 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 08:28:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	942	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	3725	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2209	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	5562m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5821m	0.40	ng/ul	0.00
20) Perylene-d12	23.46	264	6299m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1279	0.21	ng/ul	-0.03
14) Fluoranthene-d10	19.07	212	4310m	0.23	ng/ul	-0.01
Target Compounds					Ovalue	
3) Naphthalene	10.46	128	8094	0.769	ng/ul	94
5) 2-Methylnaphthalene	12.07	142	5499	0.784	ng/ul	99
7) Acenaphthylene	14.00	152	24861	2.413	ng/ul#	81
8) Acenaphthene	14.34	153	3741	0.444	ng/ul	97
9) Fluorene	15.33	166	5498	0.587	ng/ul	99
11) Pentachlorophenol	16.70	266	149m	0.145	ng/ul	
12) Phenanthrene	17.08	178	85487m	5.282	ng/ul	
13) Anthracene	17.17	178	28719m	2.080	ng/ul	
15) Fluoranthene	19.10	202	212223m	9.789	ng/ul	
17) Pyrene	19.47	202	180169	7.532	ng/ul	96
18) Benzo(a)anthracene	21.22	228	124925	6.000	ng/ul	96
19) Chrysene	21.28	228	134150	5.010	ng/ul	96
21) Benzo(b)fluoranthene	22.80	252	235629m	11.093	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	90951m	3.784	ng/ul	
23) Benzo(a)pyrene	23.37	252	151705m	7.023	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.68	276	145362m	5.636	ng/ul	
25) Dibenzo(a,h)anthracene	25.69	278	35566m	1.706	ng/ul	
26) Benzo(g,h,i)perylene	26.37	276	147880m	6.369	ng/ul	

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

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