

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021793.D
 Acq On : 04 Aug 2019 03:15
 Operator : HP/JU
 Sample : K3850-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS1

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:14:34 PM

Quant Time: Aug 04 05:13:03 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	1070	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.42	136	4253	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.29	164	2580	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	6698m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	7026m	0.40	ng/ul	-0.01
20) Perylene-d12	23.46	264	7638m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	992	0.14	ng/ul	-0.03
14) Fluoranthene-d10	19.08	212	3700m	0.16	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.46	128	564	0.047	ng/ul#	77
5) 2-Methylnaphthalene	12.11	142	396	0.049	ng/ul	96
7) Acenaphthylene	14.01	152	2545	0.212	ng/ul	98
8) Acenaphthene	14.35	153	672	0.068	ng/ul	96
9) Fluorene	15.35	166	996	0.091	ng/ul#	96
12) Phenanthrene	17.09	178	19622	1.007	ng/ul	98
13) Anthracene	17.18	178	3767m	0.227	ng/ul	
15) Fluoranthene	19.11	202	50486m	1.934	ng/ul	
17) Pyrene	19.47	202	42750	1.481	ng/ul	96
18) Benzo(a)anthracene	21.23	228	24824	0.988	ng/ul	98
19) Chrysene	21.28	228	29266	0.905	ng/ul	97
21) Benzo(b)fluoranthene	22.79	252	42589m	1.654	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	16752m	0.575	ng/ul	
23) Benzo(a)pyrene	23.36	252	28289	1.080	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	25.67	276	23990	0.767	ng/ul#	87
25) Dibenzo(a,h)anthracene	25.68	278	5339	0.211	ng/ul#	80
26) Benzo(g,h,i)perylene	26.36	276	23237	0.825	ng/ul	96

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

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