

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
 Data File : BM021887.D
 Acq On : 07 Aug 2019 09:16
 Operator : HP/JU
 Sample : K3893-06MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP11MS

Manual Integrations
 APPROVED

mohammad
 8/7/2019 12:14:05 PM

Quant Time: Aug 07 11:54:08 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	1035	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	4681	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.28	164	2796	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	6576	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	6825	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	9147m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1953	0.25	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	5104	0.23	ng/ul	-0.01
Target Compounds					Ovalue	
3) Naphthalene	10.46	128	3573	0.270	ng/ul	96
5) 2-Methylnaphthalene	12.08	142	1967	0.223	ng/ul	96
7) Acenaphthylene	14.00	152	11154	0.855	ng/ul#	83
8) Acenaphthene	14.34	153	9968	0.934	ng/ul	96
9) Fluorene	15.33	166	8697	0.734	ng/ul	98
11) Pentachlorophenol	16.69	266	198	0.163	ng/ul	94
12) Phenanthrene	17.08	178	206654	10.800	ng/ul	96
13) Anthracene	17.17	178	37648	2.307	ng/ul	95
15) Fluoranthene	19.10	202	646691	25.231	ng/ul	94
17) Pyrene	19.47	202	571371	20.373	ng/ul	97
18) Benzo(a)anthracene	21.22	228	309654	12.684	ng/ul	99
19) Chrysene	21.27	228	364334	11.604	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	555610m	18.013	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	186382m	5.339	ng/ul	
23) Benzo(a)pyrene	23.36	252	338222	10.782	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.67	276	263891	7.046	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.67	278	64598	2.134	ng/ul	90
26) Benzo(g,h,i)perylene	26.35	276	219640	6.514	ng/ul#	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
Data File : BM021887.D
Acq On : 07 Aug 2019 09:16
Operator : HP/JU
Sample : K3893-06MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP11MS

Manual Integrations
APPROVED

mohammad
8/7/2019 12:14:05 PM

Quant Time: Aug 07 11:54:08 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

