

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021994.D
 Acq On : 10 Aug 2019 11:26
 Operator : HP/JU
 Sample : K4041-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW5

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:46:08 AM

Quant Time: Aug 10 23:31:26 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 : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	592	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	2559	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1374	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	3218m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	2803m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	2606m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	976	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2560m	0.24	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.44	128	185	0.026	ng/ul#	40
7) Acenaphthylene	13.99	152	489	0.076	ng/ul#	73
9) Fluorene	15.33	166	161	0.028	ng/ul#	91
12) Phenanthrene	17.06	178	2959	0.316	ng/ul	100
13) Anthracene	17.16	178	788m	0.099	ng/ul	
15) Fluoranthene	19.09	202	7196m	0.574	ng/ul	
17) Pyrene	19.46	202	7540	0.655	ng/ul#	96
18) Benzo(a)anthracene	21.22	228	4445	0.443	ng/ul	98
19) Chrysene	21.27	228	4284	0.332	ng/ul	97
21) Benzo(b)fluoranthene	22.78	252	5278m	0.601	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	2473m	0.249	ng/ul	
23) Benzo(a)pyrene	23.34	252	3896m	0.436	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	2617m	0.245	ng/ul	
25) Dibenzo(a,h)anthracene	25.66	278	790m	0.092	ng/ul	
26) Benzo(g,h,i)perylene	26.34	276	2546m	0.265	ng/ul	

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

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