

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021989.D
 Acq On : 10 Aug 2019 03:15
 Operator : HP/JU
 Sample : K4041-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENT1

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:45:57 AM

Quant Time: Aug 10 08:12:23 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	774	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3362	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1836	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	4069m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	3812m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6135	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1048	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	2503m	0.18	ng/ul	-0.02
Target Compounds				Qvalue		
7) Acenaphthylene	14.00	152	320	0.037	ng/ul#	64
12) Phenanthrene	17.07	178	1212m	0.102	ng/ul	
13) Anthracene	17.16	178	324m	0.032	ng/ul	
15) Fluoranthene	19.09	202	2602m	0.164	ng/ul	
17) Pyrene	19.46	202	2677m	0.171	ng/ul	
18) Benzo(a)anthracene	21.22	228	1477	0.108	ng/ul#	84
19) Chrysene	21.27	228	1378	0.079	ng/ul#	90
21) Benzo(b)fluoranthene	22.78	252	2306m	0.111	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	701m	0.030	ng/ul	
23) Benzo(a)pyrene	23.34	252	1487	0.071	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.67	276	1128	0.045	ng/ul#	97
26) Benzo(g,h,i)perylene	26.36	276	1203	0.053	ng/ul#	71

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

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