

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021962.D
 Acq On : 09 Aug 2019 09:55
 Operator : HP/JU
 Sample : K4029-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENX4

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:30:12 AM

Quant Time: Aug 09 13:22:40 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	988	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	4163	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2246	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	5203m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4957m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4861m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1266	0.18	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	3335m	0.19	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	346	0.029	ng/ul#	67
5) 2-Methylnaphthalene	12.09	142	198	0.025	ng/ul	98
7) Acenaphthylene	13.99	152	1175	0.112	ng/ul#	28
8) Acenaphthene	14.33	153	258	0.030	ng/ul#	91
9) Fluorene	15.33	166	348	0.037	ng/ul#	95
12) Phenanthrene	17.07	178	7480	0.494	ng/ul	98
13) Anthracene	17.16	178	1957m	0.152	ng/ul	
15) Fluoranthene	19.09	202	23342m	1.151	ng/ul	
17) Pyrene	19.46	202	21862	1.073	ng/ul	98
18) Benzo(a)anthracene	21.21	228	11446	0.646	ng/ul	99
19) Chrysene	21.27	228	14271	0.626	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	20234m	1.234	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	6716m	0.362	ng/ul	
23) Benzo(a)pyrene	23.34	252	12655m	0.759	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	9245m	0.464	ng/ul	
25) Dibenzo(a,h)anthracene	25.66	278	2395m	0.149	ng/ul	
26) Benzo(a,h,i)perylene	26.33	276	7420m	0.414	ng/ul	

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

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