

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080919\
 Data File : BM021998.D
 Acq On : 10 Aug 2019 15:14
 Operator : HP/JU
 Sample : K4029-21
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW0

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:47:06 AM

Quant Time: Aug 11 01:49:41 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	738	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	3126	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	1700	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.02	188	4061m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	3975m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	3824m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1266	0.25	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	3845m	0.28	ng/ul	-0.02
Target Compounds						Qvalue
3) Naphthalene	10.44	128	1545	0.175	ng/ul	97
5) 2-Methylnaphthalene	12.08	142	1018	0.173	ng/ul	91
7) Acenaphthylene	13.99	152	5529	0.697	ng/ul#	82
8) Acenaphthene	14.33	153	2426	0.374	ng/ul	97
9) Fluorene	15.33	166	2733	0.379	ng/ul	98
12) Phenanthrene	17.06	178	52786m	4.467	ng/ul	
13) Anthracene	17.16	178	13679m	1.357	ng/ul	
15) Fluoranthene	19.09	202	108636m	6.863	ng/ul	
17) Pyrene	19.46	202	109722	6.717	ng/ul	99
18) Benzo(a)anthracene	21.21	228	65534m	4.609	ng/ul	
19) Chrysene	21.27	228	67215	3.676	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	80553m	6.247	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	32579m	2.232	ng/ul	
23) Benzo(a)pyrene	23.34	252	58573m	4.467	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	38398m	2.452	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	11485m	0.907	ng/ul	
26) Benzo(g,h,i)perylene	26.33	276	31342m	2.223	ng/ul	

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

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