

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021936.D
 Acq On : 08 Aug 2019 16:53
 Operator : HP/JU
 Sample : K4029-20
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENT9

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:13:06 AM

Quant Time: Aug 09 01:25:46 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 00:56:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	935	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	4002	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2201	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	5050m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	5064m	0.40	ng/ul	-0.01
20) Perylene-d12	23.45	264	5066m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1429	0.22	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	4248m	0.25	ng/ul	-0.01
Target Compounds					Ovalue	
3) Naphthalene	10.45	128	1086	0.096	ng/ul#	92
5) 2-Methylnaphthalene	12.08	142	607	0.081	ng/ul	95
7) Acenaphthylene	14.00	152	3389	0.330	ng/ul#	84
8) Acenaphthene	14.33	153	1482	0.176	ng/ul	97
9) Fluorene	15.33	166	1744	0.187	ng/ul	99
12) Phenanthrene	17.07	178	39060m	2.658	ng/ul	
13) Anthracene	17.16	178	9975m	0.796	ng/ul	
15) Fluoranthene	19.10	202	87049m	4.422	ng/ul	
17) Pyrene	19.46	202	99802	4.796	ng/ul	99
18) Benzo(a)anthracene	21.22	228	61046m	3.370	ng/ul	
19) Chrysene	21.27	228	62933	2.702	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	66184m	3.874	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	25538m	1.321	ng/ul	
23) Benzo(a)pyrene	23.35	252	51547m	2.967	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.66	276	31563m	1.522	ng/ul	
25) Dibenzo(a,h)anthracene	25.66	278	9888m	0.590	ng/ul	
26) Benzo(a,h,i)perylene	26.34	276	25723m	1.377	ng/ul	

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

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