

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021961.D
 Acq On : 09 Aug 2019 09:19
 Operator : HP/JU
 Sample : K4029-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENQ8

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:30:44 AM

Quant Time: Aug 09 13:15:12 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	966	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	4109	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2214	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	5189m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4923m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	5133m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1609	0.24	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	4294m	0.25	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	353	0.030	ng/ul#	67
5) 2-Methylnaphthalene	12.08	142	206	0.027	ng/ul	99
7) Acenaphthylene	13.99	152	1112	0.108	ng/ul#	79
8) Acenaphthene	14.33	153	302	0.036	ng/ul	94
9) Fluorene	15.33	166	428	0.046	ng/ul#	95
12) Phenanthrene	17.07	178	8625	0.571	ng/ul	98
13) Anthracene	17.16	178	2404m	0.187	ng/ul	
15) Fluoranthene	19.09	202	21423m	1.059	ng/ul	
17) Pyrene	19.46	202	21081	1.042	ng/ul	98
18) Benzo(a)anthracene	21.21	228	12774m	0.725	ng/ul	
19) Chrysene	21.27	228	13411	0.592	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	16971m	0.980	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	7353m	0.375	ng/ul	
23) Benzo(a)pyrene	23.34	252	11997	0.682	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.66	276	8202	0.390	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.66	278	2200	0.129	ng/ul#	70
26) Benzo(a,h,i)perylene	26.34	276	6854	0.362	ng/ul	99

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

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