

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007017.D
 Acq On : 08 Aug 2019 09:51
 Operator : HP/JU
 Sample : K3962-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP30

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:28 AM

Quant Time: Aug 08 11:55:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	8231	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	33308	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	20278	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	50452m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	36043m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	33419	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	12383	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	38921m	0.24	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.28	128	2209	0.023	ng/ul#	85
7) Acenaphthylene	13.83	152	6035	0.051	ng/ul#	96
8) Acenaphthene	14.18	153	4425	0.055	ng/ul	98
9) Fluorene	15.17	166	6213	0.064	ng/ul#	96
12) Phenanthrene	16.90	178	119747m	0.745	ng/ul	
13) Anthracene	16.99	178	25928m	0.158	ng/ul	
15) Fluoranthene	18.93	202	307557m	1.539	ng/ul	
17) Pyrene	19.29	202	298132	1.853	ng/ul	98
18) Benzo(a)anthracene	21.06	228	149381m	0.943	ng/ul	
19) Chrysene	21.11	228	153693	1.037	ng/ul	98
21) Benzo(b)fluoranthene	22.58	252	141034m	1.041	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	57677m	0.439	ng/ul	
23) Benzo(a)pyrene	23.12	252	100151	0.785	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.30	276	60809	0.442	ng/ul	93
25) Dibenzo(a,h)anthracene	25.31	278	16531	0.151	ng/ul#	85
26) Benzo(g,h,i)perylene	25.94	276	60347	0.523	ng/ul	99

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

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