

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN007015.D
 Acq On : 08 Aug 2019 08:40
 Operator : HP/JU
 Sample : K3962-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP33

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:16:20 AM

Quant Time: Aug 08 11:35:08 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	9033	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	36393	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.11	164	22386	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	54786m	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	36607m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	29644m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.83	152	12131	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	42041m	0.24	ng/ul	0.00
Target Compounds				Qvalue		
7) Acenaphthylene	13.83	152	27153	0.209	ng/ul	98
8) Acenaphthene	14.18	153	2130	0.024	ng/ul#	94
9) Fluorene	15.17	166	4057	0.038	ng/ul#	80
12) Phenanthrene	16.90	178	56749m	0.325	ng/ul	
13) Anthracene	16.99	178	28399m	0.159	ng/ul	
15) Fluoranthene	18.93	202	570142m	2.627	ng/ul	
17) Pyrene	19.30	202	527360	3.227	ng/ul	99
18) Benzo(a)anthracene	21.06	228	527819m	3.282	ng/ul	
19) Chrysene	21.11	228	449407	2.984	ng/ul	98
21) Benzo(b)fluoranthene	22.59	252	418625m	3.483	ng/ul	
22) Benzo(k)fluoranthene	22.62	252	157816m	1.355	ng/ul	
23) Benzo(a)pyrene	23.12	252	296383m	2.619	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.31	276	150355m	1.233	ng/ul	
25) Dibenzo(a,h)anthracene	25.32	278	41437m	0.425	ng/ul	
26) Benzo(g,h,i)perylene	25.94	276	135471	1.324	ng/ul	98

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

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