

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008110.D
 Acq On : 12 Oct 2019 13:34
 Operator : JU
 Sample : K5178-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPD0

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:58:36 AM

Quant Time: Oct 13 03:12:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1805	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	9075	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	6075	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	14379m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	16044m	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	17604	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3302	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	12329m	0.25	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	13.98	152	1719	0.059	ng/ul#	83
12) Phenanthrene	17.05	178	13288	0.316	ng/ul	99
13) Anthracene	17.14	178	1661m	0.045	ng/ul	
15) Fluoranthene	19.07	202	54733m	0.984	ng/ul	
17) Pyrene	19.44	202	46024	0.720	ng/ul	99
18) Benzo(a)anthracene	21.20	228	22651	0.388	ng/ul	95
19) Chrysene	21.25	228	30491	0.426	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	41377m	0.722	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	13587m	0.209	ng/ul	
23) Benzo(a)pyrene	23.31	252	25203	0.418	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.58	276	17692	0.249	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.58	278	3318	0.059	ng/ul#	29
26) Benzo(g,h,i)perylene	26.24	276	17092	0.262	ng/ul#	91

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

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