

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090420\
 Data File : BN011710.D
 Acq On : 04 Sep 2020 19:57
 Operator : CG/JU
 Sample : L3840-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA3

Manual Integrations
 APPROVED

mohammad
 9/8/2020 1:47:07 PM

Quant Time: Sep 05 02:18:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN081220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 05 01:53:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2486	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	9745	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	5511	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.13	188	11804m	0.40	ng/ul	0.00
16) Chrysene-d12	21.32	240	10500	0.40	ng/ul	0.00
20) Perylene-d12	23.57	264	10807	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	3226	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.15	212	6682	0.20	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.57	128	1357	0.048	ng/ul#	89
7) Acenaphthylene	14.10	152	1615	0.058	ng/ul	95
12) Phenanthrene	17.16	178	1582	0.040	ng/ul	94
13) Anthracene	17.26	178	1827	0.056	ng/ul	96
15) Fluoranthene	19.19	202	3830	0.083	ng/ul	93
17) Pyrene	19.55	202	7608m	0.185	ng/ul	
18) Benzo(a)anthracene	21.30	228	5260	0.149	ng/ul	96
19) Chrysene	21.35	228	10688	0.225	ng/ul	99
21) Benzo(b)fluoranthene	22.90	252	17069m	0.363	ng/ul	
22) Benzo(k)fluoranthene	22.94	252	6946m	0.134	ng/ul	
23) Benzo(a)pyrene	23.47	252	10540	0.267	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	25.83	276	7030	0.132	ng/ul#	57
25) Dibenzo(a,h)anthracene	25.85	278	2063	0.047	ng/ul#	72
26) Benzo(g,h,i)perylene	26.53	276	6370	0.128	ng/ul	96

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

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