

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101420\
 Data File : BN012209.D
 Acq On : 14 Oct 2020 23:56
 Operator : CG/JU
 Sample : L4166-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 15 01:45:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 00:46:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1111	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	4482	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	2692	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	5512m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	4740	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	5368	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1810	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	4121	0.27	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	13.98	152	494	0.042	ng/ul#	74
12) Phenanthrene	17.05	178	730	0.042	ng/ul#	83
13) Anthracene	17.14	178	840	0.056	ng/ul#	80
15) Fluoranthene	19.07	202	2714	0.132	ng/ul	97
17) Pyrene	19.44	202	2825m	0.132	ng/ul	
18) Benzo(a)anthracene	21.19	228	1954m	0.111	ng/ul	
19) Chrysene	21.24	228	4174	0.195	ng/ul	98
21) Benzo(b)fluoranthene	22.74	252	7023m	0.324	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	2604m	0.109	ng/ul	
23) Benzo(a)pyrene	23.30	252	3992	0.189	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	25.57	276	2534	0.094	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.59	278	651	0.030	ng/ul#	5
26) Benzo(g,h,i)perylene	26.24	276	2189	0.088	ng/ul#	86

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

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