

Data File : BN012229.D
Acq On : 15 Oct 2020 13:48
Operator : CG/JU
Sample : L4201-16
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ8

Manual Integrations
APPROVED

mohammad
10/19/2020 1:19:29 PM

Quant Time: Oct 15 14:49:20 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 10:47:40 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1734	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	7148	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	4386	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8890m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	7526	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	7906	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	4823	0.46	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	10392	0.43	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	13.98	152	392	0.021	ng/ul#	56
12) Phenanthrene	17.05	178	2096	0.074	ng/ul	95
15) Fluoranthene	19.07	202	6166	0.186	ng/ul	96
17) Pyrene	19.44	202	7267	0.214	ng/ul#	93
18) Benzo(a)anthracene	21.20	228	3065	0.110	ng/ul#	94
19) Chrysene	21.25	228	3641	0.107	ng/ul	96
21) Benzo(b)fluoranthene	22.75	252	4931m	0.154	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	1971m	0.056	ng/ul	
23) Benzo(a)pyrene	23.31	252	3297	0.106	ng/ul#	69
24) Indeno(1,2,3-cd)pyrene	25.58	276	2553	0.064	ng/ul#	100
26) Benzo(g,h,i)perylene	26.25	276	2552	0.070	ng/ul#	76

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

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