

Data File : BN012227.D
Acq On : 15 Oct 2020 12:36
Operator : CG/JU
Sample : L4201-02
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK9

Manual Integrations
APPROVED

mohammad
10/19/2020 1:19:12 PM

Quant Time: Oct 15 13:53:55 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	1937	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	8045	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	5001	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	10412	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	8616	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	8783	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	1764	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	3718	0.13	ng/ul	0.00
Target Compounds				Qvalue		
5) 2-Methylnaphthalene	12.07	142	302	0.020	ng/ul	100
7) Acenaphthylene	13.98	152	434	0.020	ng/ul#	70
11) Pentachlorophenol	16.67	266	205	0.068	ng/ul	92
12) Phenanthrene	17.05	178	3267	0.098	ng/ul	97
13) Anthracene	17.14	178	810	0.028	ng/ul#	75
15) Fluoranthene	19.07	202	8689	0.224	ng/ul	96
17) Pyrene	19.44	202	8116	0.209	ng/ul#	93
18) Benzo(a)anthracene	21.20	228	4140	0.130	ng/ul	95
19) Chrysene	21.25	228	5055	0.130	ng/ul	97
21) Benzo(b)fluoranthene	22.75	252	6946m	0.196	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	3241m	0.083	ng/ul	
23) Benzo(a)pyrene	23.31	252	4296	0.124	ng/ul#	66
24) Indeno(1,2,3-cd)pyrene	25.58	276	3612	0.081	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.59	278	1119	0.032	ng/ul#	22
26) Benzo(g,h,i)perylene	26.25	276	3422	0.084	ng/ul#	84

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

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