

Data File : BN008485.D
Acq On : 07 Nov 2019 15:14
Operator : JU
Sample : K5565-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Nov 08 06:14:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 08 05:42:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	1370	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.31	136	5512	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.19	164	2868	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5173	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	4229	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	4118m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	1452	0.17	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	3065	0.20	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.36	128	1041	0.066	ng/ul#	84
5) 2-Methylnaphthalene	12.00	142	284	0.027	ng/ul	97
8) Acenaphthene	14.25	153	1165	0.108	ng/ul	98
9) Fluorene	15.25	166	1509	0.127	ng/ul#	98
12) Phenanthrene	16.98	178	10234	0.651	ng/ul	100
13) Anthracene	17.07	178	2161	0.157	ng/ul#	91
15) Fluoranthene	19.01	202	11552	0.641	ng/ul	97
17) Pyrene	19.37	202	11355	0.550	ng/ul	96
18) Benzo(a)anthracene	21.14	228	3699m	0.251	ng/ul	
19) Chrysene	21.19	228	4451	0.237	ng/ul	96
21) Benzo(b)fluoranthene	22.69	252	5215m	0.340	ng/ul	
22) Benzo(k)fluoranthene	22.72	252	1833m	0.105	ng/ul	
23) Benzo(a)pyrene	23.23	252	4009	0.259	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.47	276	2449	0.139	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.47	278	494	0.035	ng/ul#	6
26) Benzo(g,h,i)perylene	26.12	276	2561	0.163	ng/ul#	89

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

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