

Data File : BN008987.D
Acq On : 14 Dec 2019 03:22
Operator : JU
Sample : K4649-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 16 01:07:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 16 00:48:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	3695	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	16134	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.18	164	10708	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.92	188	24603	0.40	ng/ul	0.00
16) Chrysene-d12	21.13	240	21501	0.40	ng/ul	0.00
20) Perylene-d12	23.27	264	18578m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.90	152	6639	0.25	ng/ul	0.00
14) Fluoranthene-d10	18.96	212	18679	0.25	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.36	128	5083	0.105	ng/ul	97
5) 2-Methylnaphthalene	11.98	142	4558	0.134	ng/ul	99
7) Acenaphthylene	13.89	152	4831	0.082	ng/ul#	93
9) Fluorene	15.24	166	2246	0.044	ng/ul#	77
12) Phenanthrene	16.97	178	64076	0.772	ng/ul	99
13) Anthracene	17.06	178	7054	0.090	ng/ul#	94
15) Fluoranthene	18.99	202	113008	1.109	ng/ul	99
17) Pyrene	19.35	202	90913	1.054	ng/ul	99
18) Benzo(a)anthracene	21.11	228	40230	0.465	ng/ul#	94
19) Chrysene	21.16	228	60453	0.712	ng/ul#	96
21) Benzo(b)fluoranthene	22.64	252	56301m	0.735	ng/ul	
22) Benzo(k)fluoranthene	22.68	252	19610m	0.258	ng/ul	
23) Benzo(a)pyrene	23.18	252	32626	0.454	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.38	276	19959	0.237	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.38	278	5452	0.080	ng/ul#	73
26) Benzo(g,h,i)perylene	26.02	276	19539	0.278	ng/ul	99

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

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