

Data File : BN008466.D
Acq On : 06 Nov 2019 14:48
Operator : JU
Sample : K5656-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5459

Quant Time: Nov 07 12:31:21 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 : Thu Nov 07 12:27:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1168	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	5031	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.20	164	3273	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	6103	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	4484	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	4034	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2223	0.28	ng/ul	0.02
14) Fluoranthene-d10	18.99	212	6574	0.36	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.38	128	8958	0.626	ng/ul	100
5) 2-Methylnaphthalene	12.01	142	3655	0.383	ng/ul	98
9) Fluorene	15.26	166	7054	0.522	ng/ul	98
11) Pentachlorophenol	16.61	266	3764	2.833	ng/ul	99
13) Anthracene	17.09	178	13674	0.841	ng/ul	99
15) Fluoranthene	19.02	202	15989	0.752	ng/ul	98
17) Pyrene	19.38	202	19013	0.868	ng/ul	99
19) Chrysene	21.20	228	10098	0.508	ng/ul	99
21) Benzo(b)fluoranthene	22.69	252	8333	0.554	ng/ul	90
23) Benzo(a)pyrene	23.24	252	9265	0.612	ng/ul#	75
25) Dibenzo(a,h)anthracene	25.49	278	17682	1.297	ng/ul	91

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

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