

Data File : BN008451.D
Acq On : 05 Nov 2019 17:37
Operator : JU
Sample : K5567-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Nov 06 01:16:45 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 : Wed Nov 06 00:56:29 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1401	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6090	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	3575	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	7583m	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	5738	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	3718m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	2858	0.30	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	8505	0.38	ng/ul	0.00

Target Compounds				Qvalue		
5) 2-Methylnaphthalene	12.01	142	106	0.024	ng/ul	95
8) Acenaphthene	14.26	153	53	0.021	ng/ul#	72
9) Fluorene	15.25	166	110	0.037	ng/ul#	83
12) Phenanthrene	16.99	178	602	0.033	ng/ul#	77
13) Anthracene	17.08	178	286	0.044	ng/ul#	48
15) Fluoranthene	19.01	202	585	0.037	ng/ul	68
18) Benzo(a)anthracene	21.15	228	389	0.045	ng/ul#	71
21) Benzo(b)fluoranthene	22.68	252	462	0.054	ng/ul#	1
22) Benzo(k)fluoranthene	22.73	252	420	0.043	ng/ul#	1
23) Benzo(a)pyrene	23.23	252	319m	0.029	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.48	276	409	0.029	ng/ul#	52
25) Dibenzo(a,h)anthracene	25.50	278	313	0.033	ng/ul#	1

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

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