

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM073119\
 Data File : BM021753.D
 Acq On : 31 Jul 2019 20:29
 Operator : HP/JU
 Sample : K3770-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2H38

Quant Time: Jul 31 21:01:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM073119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 20:43:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1753	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	3950	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	1522	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.08	188	3923	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	6387	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	7741	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	1292	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.11	212	4393	0.39	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.52	128	2313	0.232	ng/ul#	93
5) 2-Methylnaphthalene	12.14	142	1202	0.228	ng/ul	97
7) Acenaphthylene	14.04	152	2176	0.262	ng/ul	99
9) Fluorene	15.39	166	2052	0.298	ng/ul	98
12) Phenanthrene	17.12	178	6511	0.600	ng/ul	98
13) Anthracene	17.22	178	1174	0.126	ng/ul#	87
15) Fluoranthene	19.14	202	7233	0.533	ng/ul	100
17) Pyrene	19.50	202	9505	0.525	ng/ul	98
18) Benzo(a)anthracene	21.26	228	10584	0.532	ng/ul	99
19) Chrysene	21.31	228	8298	0.331	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	9192	0.322	ng/ul	92
22) Benzo(k)fluoranthene	22.88	252	13324	0.460	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.75	276	10767	0.313	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.76	278	9285	0.345	ng/ul#	96
26) Benzo(g,h,i)perylene	26.44	276	14701	0.446	ng/ul	99

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

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