

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100120\
 Data File : BM027573.D
 Acq On : 01 Oct 2020 14:52
 Operator : JU/CG
 Sample : PB131994BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS994

Quant Time: Oct 01 15:23:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:40:17 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.803	152	406	0.40	ng/ul	0.00
2) Naphthalene-d8	10.583	136	1043	0.40	ng/ul	0.00
7) Acenaphthene-d10	14.431	164	795	0.40	ng/ul	0.00
11) Phenanthrene-d10	17.171	188	2113	0.40	ng/ul	0.00
17) Chrysene-d12	21.352	240	2322	0.40	ng/ul	0.00
21) Perylene-d12	23.612	264	2389	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.175	152	744	0.35	ng/ul	0.00
15) Fluoranthene-d10	19.198	212	2678	0.37	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.633	128	987	0.34	ng/ul#	94
5) 2-Methylnaphthalene	12.247	142	739	0.33	ng/ul	99
6) 1-Methylnaphthalene	12.468	142	849	0.33	ng/ul	99
8) Acenaphthylene	14.150	152	1131	0.32	ng/ul	98
9) Acenaphthene	14.495	153	874	0.33	ng/ul	99
10) Fluorene	15.481	166	1150	0.33	ng/ul	95
12) Pentachlorophenol	16.824	266	623	0.75	ng/ul	100
13) Phenanthrene	17.213	178	2083	0.33	ng/ul	97
14) Anthracene	17.303	178	1974	0.33	ng/ul	99
16) Fluoranthene	19.228	202	3050	0.34	ng/ul	99
18) Pyrene	19.590	202	3024	0.34	ng/ul	99
19) Benzo(a)anthracene	21.335	228	3270	0.36	ng/ul	99
20) Chrysene	21.386	228	3399	0.36	ng/ul	98
22) Benzo(b)fluoranthene	22.936	252	3621	0.37	ng/ul	97
23) Benzo(k)fluoranthene	22.980	252	3594	0.37	ng/ul#	95
24) Benzo(a)pyrene	23.515	252	3153	0.36	ng/ul	99
25) Indeno(1,2,3-cd)pyrene	25.897	276	4279	0.37	ng/ul#	98
26) Dibenzo(a,h)anthracene	25.909	278	3587	0.37	ng/ul	98
27) Benzo(g,h,i)perylene	26.590	276	3637	0.36	ng/ul	99

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

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