

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100120\
 Data File : BM027574.D
 Acq On : 01 Oct 2020 15:34
 Operator : JU/CG
 Sample : L4153-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2N57

Quant Time: Oct 01 16:07:19 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	378	0.40	ng/ul	0.00
2) Naphthalene-d8	10.586	136	1004	0.40	ng/ul	0.00
7) Acenaphthene-d10	14.433	164	766	0.40	ng/ul	0.00
11) Phenanthrene-d10	17.173	188	2016	0.40	ng/ul	0.00
17) Chrysene-d12	21.353	240	2252	0.40	ng/ul	0.00
21) Perylene-d12	23.617	264	2311	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.174	152	666	0.33	ng/ul	0.00
15) Fluoranthene-d10	19.199	212	2461	0.36	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.635	128	2125	0.76	ng/ul	97
8) Acenaphthylene	14.152	152	2352	0.68	ng/ul	97
9) Acenaphthene	14.493	153	1653	0.64	ng/ul	98
10) Fluorene	15.479	166	2694	0.79	ng/ul	98
12) Pentachlorophenol	16.822	266	1750	2.22	ng/ul	99
13) Phenanthrene	17.215	178	3797	0.63	ng/ul	99
14) Anthracene	17.305	178	2320	0.40	ng/ul	100
18) Pyrene	19.588	202	11284	1.32	ng/ul#	97
19) Benzo(a)anthracene	21.336	228	6581	0.74	ng/ul	97
20) Chrysene	21.389	228	8846	0.97	ng/ul	99
23) Benzo(k)fluoranthene	22.980	252	4337	0.46	ng/ul	97
25) Indeno(1,2,3-cd)pyrene	25.895	276	7423	0.66	ng/ul#	95
27) Benzo(g,h,i)perylene	26.593	276	8032	0.83	ng/ul	99

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

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