

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100220\
 Data File : BM027588.D
 Acq On : 02 Oct 2020 19:22
 Operator : JU/CG
 Sample : L4166-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC4

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:29:02 AM

Quant Time: Oct 03 01:36:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 02 13:04:03 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	1284	0.40	ng/ul	0.00
2) Naphthalene-d8	10.583	136	3770	0.40	ng/ul #	0.00
6) Acenaphthene-d10	14.427	164	2857	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.167	188	6981m	0.40	ng/ul	0.00
16) Chrysene-d12	21.347	240	7750	0.40	ng/ul	0.00
20) Perylene-d12	23.607	264	7915	0.40	ng/ul #	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.171	152	1038	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.193	212	5154	0.27	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.628	128	327	0.03	ng/ul#	57
7) Acenaphthylene	14.146	152	572	0.04	ng/ul#	79
12) Phenanthrene	17.209	178	1593	0.07	ng/ul#	90
13) Anthracene	17.303	178	1566	0.07	ng/ul#	92
15) Fluoranthene	19.224	202	7477	0.29	ng/ul	100
17) Pyrene	19.586	202	8740m	0.25	ng/ul	
18) Benzo(a)anthracene	21.330	228	8275	0.27	ng/ul	98
19) Chrysene	21.381	228	14231	0.45	ng/ul	99
21) Benzo(b)fluoranthene	22.928	252	17026m	0.53	ng/ul	
22) Benzo(k)fluoranthene	22.970	252	5724m	0.17	ng/ul	
23) Benzo(a)pyrene	23.512	252	8834	0.31	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.884	276	5536	0.15	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.891	278	1747	0.06	ng/ul#	55
26) Benzo(g,h,i)perylene	26.580	276	4331	0.14	ng/ul	92

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

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