

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022520\
 Data File : BM025045.D
 Acq On : 25 Feb 2020 15:50
 Operator : CG/JU
 Sample : L1486-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCW2

Manual Integrations
 APPROVED

mohammad
 2/26/2020 6:48:44 AM

Quant Time: Feb 25 16:30:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 25 11:03:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	3094	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	12523	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	8450	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	18846m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	20126	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	23088	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	5768	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	16281	0.25	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.52	128	1220	0.032	ng/ul#	90
5) 2-Methylnaphthalene	12.14	142	1027	0.037	ng/ul	99
8) Acenaphthene	14.39	153	15094	0.461	ng/ul	99
9) Fluorene	15.37	166	46967	1.143	ng/ul	96
12) Phenanthrene	17.11	178	22145	0.334	ng/ul	96
13) Anthracene	17.20	178	19088	0.297	ng/ul	96
15) Fluoranthene	19.13	202	142389	1.479	ng/ul	96
17) Pyrene	19.49	202	74565	0.822	ng/ul	98
18) Benzo(a)anthracene	21.24	228	8628	0.099	ng/ul	99
19) Chrysene	21.29	228	9407	0.109	ng/ul	98

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

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