

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022520\
 Data File : BM025055.D
 Acq On : 25 Feb 2020 21:52
 Operator : CG/JU
 Sample : L1486-23
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCX5

Manual Integrations
 APPROVED

mohammad
 2/26/2020 6:49:22 AM

Quant Time: Feb 26 00:09:02 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	3162	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	12538	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	8199	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	18358m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	18898	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	21220	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	6640	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	20959	0.33	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.52	128	20443	0.536	ng/ul#	83
5) 2-Methylnaphthalene	12.13	142	4370	0.159	ng/ul	99
7) Acenaphthylene	14.04	152	2269	0.048	ng/ul#	95
8) Acenaphthene	14.39	153	45795	1.442	ng/ul	98
9) Fluorene	15.38	166	25090	0.630	ng/ul	95
12) Phenanthrene	17.11	178	27693	0.429	ng/ul	96
15) Fluoranthene	19.12	202	14936	0.159	ng/ul	98
17) Pyrene	19.49	202	5737	0.067	ng/ul#	96

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

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