

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012721\
 Data File : BN013501.D
 Acq On : 27 Jan 2021 11:11
 Operator : CG/JU
 Sample : M1099-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F1COO

Manual Integrations
 APPROVED

mohammad
 1/28/2021 11:43:55 AM

Quant Time: Jan 27 12:43:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 27 11:55:49 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	6413	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	24503	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	14845	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	30598m	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	28549	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	28199	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	14736	0.40	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	31370	0.39	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	16.99	178	4239	0.042	ng/ul#	94
15) Fluoranthene	19.02	202	9742	0.089	ng/ul	98
17) Pyrene	19.38	202	13493	0.115	ng/ul#	95
18) Benzo(a)anthracene	21.14	228	3613m	0.038	ng/ul	
19) Chrysene	21.19	228	3886	0.033	ng/ul	96
21) Benzo(b)fluoranthene	22.68	252	4904m	0.041	ng/ul	
23) Benzo(a)pyrene	23.23	252	3375	0.034	ng/ul#	53
26) Benzo(g,h,i)perylene	26.13	276	2844	0.024	ng/ul#	85

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

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