

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012721\
 Data File : BN013503.D
 Acq On : 27 Jan 2021 12:23
 Operator : CG/JU
 Sample : M1099-21
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F1C17

Manual Integrations
 APPROVED

mohammad
 1/28/2021 11:44:00 AM

Quant Time: Jan 27 13:17:07 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	4911	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	18415	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	10825	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	22017m	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	21378	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	20505	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	10783	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	23075	0.40	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.38	128	5720	0.107	ng/ul	95
5) 2-Methylnaphthalene	12.00	142	1932	0.057	ng/ul	97
7) Acenaphthylene	13.92	152	17488	0.392	ng/ul	99
8) Acenaphthene	14.26	153	5173	0.130	ng/ul	99
9) Fluorene	15.25	166	5931	0.135	ng/ul#	98
12) Phenanthrene	16.99	178	30198	0.419	ng/ul	99
13) Anthracene	17.08	178	5978	0.101	ng/ul	97
15) Fluoranthene	19.01	202	32429	0.412	ng/ul	98
17) Pyrene	19.38	202	58877	0.673	ng/ul	99
18) Benzo(a)anthracene	21.14	228	5925	0.084	ng/ul#	40
19) Chrysene	21.19	228	7889	0.090	ng/ul#	94
21) Benzo(b)fluoranthene	22.68	252	9575m	0.111	ng/ul	
22) Benzo(k)fluoranthene	22.71	252	3690m	0.040	ng/ul	
23) Benzo(a)pyrene	23.23	252	6985	0.096	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.48	276	5419	0.056	ng/ul#	100
26) Benzo(a,h,i)perylene	26.13	276	8410	0.098	ng/ul	94

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

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