

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012721\
 Data File : BN013506.D
 Acq On : 27 Jan 2021 14:10
 Operator : CG/JU
 Sample : M1099-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F1C16

Manual Integrations
 APPROVED

mohammad
 1/28/2021 11:44:06 AM

Quant Time: Jan 27 14:41:06 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	4379	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	16867	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	10235	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	20926m	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	19348	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	18508	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	11367	0.45	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	24323	0.44	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.38	128	13217	0.271	ng/ul	98
5) 2-Methylnaphthalene	12.00	142	8340	0.269	ng/ul	100
7) Acenaphthylene	13.92	152	28086	0.666	ng/ul	99
8) Acenaphthene	14.26	153	8839	0.235	ng/ul	99
9) Fluorene	15.25	166	9953	0.240	ng/ul#	98
12) Phenanthrene	16.99	178	44588	0.651	ng/ul	99
13) Anthracene	17.08	178	11700	0.208	ng/ul	97
15) Fluoranthene	19.01	202	54992	0.734	ng/ul	99
17) Pyrene	19.38	202	102327	1.292	ng/ul	99
18) Benzo(a)anthracene	21.14	228	7397	0.116	ng/ul#	1
19) Chrysene	21.19	228	10310	0.129	ng/ul#	91
21) Benzo(b)fluoranthene	22.67	252	11507m	0.148	ng/ul	
22) Benzo(k)fluoranthene	22.71	252	4572m	0.055	ng/ul	
23) Benzo(a)pyrene	23.23	252	8810	0.134	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.47	276	7509	0.086	ng/ul#	100
26) Benzo(a,h,i)perylene	26.13	276	13909	0.179	ng/ul	97

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

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