

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012721\
 Data File : BN013518.D
 Acq On : 27 Jan 2021 22:31
 Operator : CG/JU
 Sample : M1099-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F1C08

Manual Integrations
 APPROVED

mohammad
 1/28/2021 11:44:43 AM

Quant Time: Jan 28 02:21:59 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 23:35:53 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	4307	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	16470	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	9577	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	20023m	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	18942	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	18752	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	8757	0.35	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	18944	0.36	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.38	128	3101	0.065	ng/ul#	92
5) 2-Methylnaphthalene	12.00	142	1036	0.034	ng/ul	99
7) Acenaphthylene	13.92	152	7282	0.185	ng/ul	97
8) Acenaphthene	14.26	153	3285	0.094	ng/ul	99
9) Fluorene	15.25	166	2602	0.067	ng/ul#	98
12) Phenanthrene	16.99	178	12684	0.193	ng/ul	99
13) Anthracene	17.08	178	2602	0.048	ng/ul#	89
15) Fluoranthene	19.01	202	16590	0.232	ng/ul	97
17) Pyrene	19.38	202	35830	0.462	ng/ul	99
18) Benzo(a)anthracene	21.14	228	2582	0.041	ng/ul#	1
19) Chrysene	21.19	228	3447	0.044	ng/ul#	86
21) Benzo(b)fluoranthene	22.68	252	4727m	0.060	ng/ul	
22) Benzo(k)fluoranthene	22.71	252	1739m	0.021	ng/ul	
23) Benzo(a)pyrene	23.22	252	4537	0.068	ng/ul#	64
24) Indeno(1,2,3-cd)pyrene	25.47	276	4096	0.046	ng/ul#	100
26) Benzo(a,h,i)perylene	26.13	276	9198	0.117	ng/ul	96

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

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