

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN013026.D
 Acq On : 09 Dec 2020 23:45
 Operator : CG/JU
 Sample : L4941-19
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B52

Manual Integrations
 APPROVED

mohammad
 12/11/2020 1:18:26 PM

Quant Time: Dec 10 01:52:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 10 00:40:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	879	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.15	136	3817	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	2236	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	4639	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	3645	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	3582	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	175	0.03	ng/ul	0.00
14) Fluoranthene-d10	18.85	212	424	0.03	ng/ul	-0.01
Target Compounds						
12) Phenanthrene	16.85	178	1178	0.076	ng/ul#	91
15) Fluoranthene	18.88	202	3511	0.190	ng/ul	96
17) Pyrene	19.24	202	3359	0.195	ng/ul#	92
18) Benzo(a)anthracene	21.01	228	1516	0.101	ng/ul#	93
19) Chrysene	21.06	228	1975	0.119	ng/ul#	93
21) Benzo(b)fluoranthene	22.51	252	2554m	0.154	ng/ul	
22) Benzo(k)fluoranthene	22.54	252	949m	0.052	ng/ul	
23) Benzo(a)pyrene	23.03	252	1602	0.104	ng/ul#	53
24) Indeno(1,2,3-cd)pyrene	25.18	276	1116	0.055	ng/ul#	98
26) Benzo(g,h,i)perylene	25.80	276	1057	0.058	ng/ul#	73

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

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