

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN013033.D
 Acq On : 10 Dec 2020 04:33
 Operator : CG/JU
 Sample : L4941-20
 Misc :
 ALS Vial : 103 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B57

Manual Integrations
 APPROVED

mohammad
 12/11/2020 1:18:34 PM

Quant Time: Dec 10 05:31:39 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 05:16:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1457	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.14	136	6130	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.04	164	3354	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	6778	0.40	ng/ul	0.00
16) Chrysene-d12	21.03	240	4788	0.40	ng/ul	0.00
20) Perylene-d12	23.13	264	4483	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.75	152	1290	0.14	ng/ul	-0.01
14) Fluoranthene-d10	18.85	212	2734	0.15	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	16.84	178	2651	0.117	ng/ul	98
13) Anthracene	16.94	178	434	0.022	ng/ul#	67
15) Fluoranthene	18.88	202	11432	0.423	ng/ul	99
17) Pyrene	19.25	202	10373	0.459	ng/ul	98
18) Benzo(a)anthracene	21.01	228	4726	0.239	ng/ul	96
19) Chrysene	21.06	228	6595	0.301	ng/ul	96
21) Benzo(b)fluoranthene	22.51	252	8574m	0.413	ng/ul	
22) Benzo(k)fluoranthene	22.55	252	3029m	0.132	ng/ul	
23) Benzo(a)pyrene	23.04	252	4883	0.254	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.18	276	3760	0.149	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.18	278	905	0.045	ng/ul#	21
26) Benzo(g,h,i)perylene	25.81	276	3560	0.156	ng/ul#	83

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

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