

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121220\
 Data File : BN013095.D
 Acq On : 12 Dec 2020 17:22
 Operator : CG/JU
 Sample : L5063-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD6

Manual Integrations
 APPROVED

mohammad
 12/15/2020 12:17:06 PM

Quant Time: Dec 14 01:20:04 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 : Mon Dec 14 00:25:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	774	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.13	136	3630	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.02	164	12839	0.40	ng/ul	-0.02
10) Phenanthrene-d10	16.80	188	4950	0.40	ng/ul	0.00
16) Chrysene-d12	21.04	240	9654	0.40	ng/ul	0.01
20) Perylene-d12	23.16	264	5357	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	3349	0.62	ng/ul	-0.03
14) Fluoranthene-d10	18.85	212	6494	0.48	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.17	128	157669	15.011	ng/ul	95
5) 2-Methylnaphthalene	11.81	142	803513	116.451	ng/ul	98
7) Acenaphthylene	13.76	152	42930	0.706	ng/ul#	1
8) Acenaphthene	14.10	153	74917	1.503	ng/ul	95
9) Fluorene	15.10	166	143341	2.506	ng/ul#	91
12) Phenanthrene	16.85	178	1825290	109.979	ng/ul	98
13) Anthracene	16.94	178	148944m	10.545	ng/ul	
15) Fluoranthene	18.88	202	255132	12.936	ng/ul	92
17) Pyrene	19.25	202	1523705	33.415	ng/ul	98
18) Benzo(a)anthracene	21.02	228	175479	4.393	ng/ul#	43
19) Chrysene	21.07	228	231631m	5.249	ng/ul	
21) Benzo(b)fluoranthene	22.54	252	106143m	4.283	ng/ul	
22) Benzo(k)fluoranthene	22.56	252	12602m	0.460	ng/ul	
23) Benzo(a)pyrene	23.07	252	91935	3.998	ng/ul#	47
24) Indeno(1,2,3-cd)pyrene	25.22	276	28544	0.945	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.22	278	15413	0.645	ng/ul#	1
26) Benzo(a,h,i)perylene	25.86	276	51733	1.893	ng/ul#	71

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

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