

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121220\
 Data File : BN013102.D
 Acq On : 12 Dec 2020 21:35
 Operator : CG/JU
 Sample : L5063-07DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD9DL

Manual Integrations
 APPROVED

mohammad
 12/15/2020 12:17:25 PM

Quant Time: Dec 14 01:55:07 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	7.37	152	983	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.13	136	4031	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.03	164	3301	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	4914	0.40	ng/ul	0.00
16) Chrysene-d12	21.03	240	4807	0.40	ng/ul	0.00
20) Perylene-d12	23.13	264	4607	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	442	0.07	ng/ul	-0.02
14) Fluoranthene-d10	18.84	212	1083	0.08	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.17	128	26967	2.312	ng/ul	94
5) 2-Methylnaphthalene	11.81	142	76423	9.974	ng/ul	99
7) Acenaphthylene	13.75	152	4827	0.309	ng/ul#	1
8) Acenaphthene	14.10	153	6813	0.532	ng/ul	94
9) Fluorene	15.10	166	13336	0.907	ng/ul#	84
12) Phenanthrene	16.84	178	177985	10.803	ng/ul	97
13) Anthracene	16.93	178	15589	1.112	ng/ul#	88
15) Fluoranthene	18.87	202	36810	1.880	ng/ul	92
17) Pyrene	19.24	202	213821	9.417	ng/ul	99
18) Benzo(a)anthracene	21.01	228	22391	1.126	ng/ul#	33
19) Chrysene	21.06	228	30169	1.373	ng/ul#	67
21) Benzo(b)fluoranthene	22.51	252	15283m	0.717	ng/ul	
22) Benzo(k)fluoranthene	22.54	252	2400m	0.102	ng/ul	
23) Benzo(a)pyrene	23.04	252	14040	0.710	ng/ul#	30
24) Indeno(1,2,3-cd)pyrene	25.18	276	6044	0.233	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.18	278	2810	0.137	ng/ul#	1
26) Benzo(a,h,i)perylene	25.81	276	11458	0.488	ng/ul#	62

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

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