

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
 Data File : BN008339.D
 Acq On : 23 Oct 2019 06:19
 Operator : JU
 Sample : K5223-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPA6

Manual Integrations
 APPROVED

mohammad
 10/24/2019 8:06:04 AM

Quant Time: Oct 23 07:16:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 21 23:58:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1659	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	8288	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.22	164	5202	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	11390m	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	11030	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	9479	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3034	0.22	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	9538	0.24	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.39	128	1251	0.053	ng/ul#	85
5) 2-Methylnaphthalene	12.02	142	580	0.036	ng/ul	96
7) Acenaphthylene	13.93	152	4503	0.182	ng/ul	97
8) Acenaphthene	14.28	153	1201	0.062	ng/ul	96
9) Fluorene	15.27	166	1691	0.077	ng/ul#	95
12) Phenanthrene	17.00	178	45919	1.377	ng/ul	99
13) Anthracene	17.10	178	8797	0.300	ng/ul	99
15) Fluoranthene	19.03	202	136831	3.107	ng/ul	99
17) Pyrene	19.40	202	131020	2.983	ng/ul	100
18) Benzo(a)anthracene	21.16	228	72311	1.803	ng/ul	98
19) Chrysene	21.21	228	84709	1.721	ng/ul	99
21) Benzo(b)fluoranthene	22.70	252	94643m	3.067	ng/ul	
22) Benzo(k)fluoranthene	22.74	252	29096m	0.832	ng/ul	
23) Benzo(a)pyrene	23.25	252	60072	1.850	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.50	276	37560	0.982	ng/ul	99
25) Dibenzo(a,h)anthracene	25.50	278	8861	0.293	ng/ul	92
26) Benzo(a,h,i)perylene	26.15	276	29917	0.853	ng/ul	98

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

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