

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
 Data File : BN008370.D
 Acq On : 24 Oct 2019 03:29
 Operator : JU
 Sample : K5235-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPK7

Manual Integrations
 APPROVED

mohammad
 10/24/2019 8:07:22 AM

Quant Time: Oct 24 04:58:26 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 : Wed Oct 23 14:07:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1878	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.34	136	9030	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	5650	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	12372	0.40	ng/ul	-0.01
16) Chrysene-d12	21.17	240	10313	0.40	ng/ul	-0.01
20) Perylene-d12	23.33	264	9091	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	2466	0.16	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	6977	0.16	ng/ul	-0.01
Target Compounds				Ovalue		
12) Phenanthrene	17.00	178	2350	0.065	ng/ul	94
15) Fluoranthene	19.03	202	6032	0.126	ng/ul	94
17) Pyrene	19.39	202	5613m	0.137	ng/ul	
18) Benzo(a)anthracene	21.15	228	2928	0.078	ng/ul	92
19) Chrysene	21.20	228	3345	0.073	ng/ul	95
21) Benzo(b)fluoranthene	22.70	252	3803m	0.129	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	1351m	0.040	ng/ul	
23) Benzo(a)pyrene	23.24	252	2554	0.082	ng/ul#	47
24) Indeno(1,2,3-cd)pyrene	25.49	276	1644	0.045	ng/ul#	79
26) Benzo(g,h,i)perylene	26.14	276	1659	0.049	ng/ul#	75

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

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