

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101619\
 Data File : BN008199.D
 Acq On : 16 Oct 2019 15:29
 Operator : JU
 Sample : K5175-22
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPG6

Manual Integrations
 APPROVED

mohammad
 10/18/2019 9:13:29 AM

Quant Time: Oct 16 18:24:01 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 16 17:43:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	2632	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	13026	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	8326	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	18853m	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	18113	0.40	ng/ul	0.00
20) Perylene-d12	23.37	264	15703	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	4569	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	15431	0.24	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	16.66	266	136	0.030	ng/ul#	88
12) Phenanthrene	17.03	178	4547	0.082	ng/ul	97
13) Anthracene	17.12	178	1207	0.025	ng/ul#	82
15) Fluoranthene	19.06	202	13168	0.181	ng/ul	96
17) Pyrene	19.42	202	13199	0.183	ng/ul#	93
18) Benzo(a)anthracene	21.18	228	6030	0.092	ng/ul	93
19) Chrysene	21.23	228	9888	0.122	ng/ul	96
21) Benzo(b)fluoranthene	22.73	252	10472m	0.205	ng/ul	
22) Benzo(k)fluoranthene	22.76	252	3747m	0.065	ng/ul	
23) Benzo(a)pyrene	23.28	252	5241	0.097	ng/ul#	59
24) Indeno(1,2,3-cd)pyrene	25.54	276	3197	0.050	ng/ul#	81
26) Benzo(g,h,i)perylene	26.20	276	2395	0.041	ng/ul#	69

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

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