

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008125.D
 Acq On : 12 Oct 2019 23:42
 Operator : JU
 Sample : K5178-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPD5

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:59:25 AM

Quant Time: Oct 14 16:12:57 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 : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2938	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	14404	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	9229	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	21690m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.20	240	21458m	0.40	ng/ul	-0.01
20) Perylene-d12	23.39	264	17110m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	4322	0.18	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	14391m	0.19	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	969	0.024	ng/ul#	76
5) 2-Methylnaphthalene	12.07	142	606	0.022	ng/ul	98
7) Acenaphthylene	13.98	152	3358	0.076	ng/ul	95
12) Phenanthrene	17.05	178	9141	0.144	ng/ul	98
13) Anthracene	17.14	178	3325m	0.059	ng/ul	
15) Fluoranthene	19.07	202	36056m	0.430	ng/ul	
17) Pyrene	19.43	202	38130	0.446	ng/ul	99
18) Benzo(a)anthracene	21.19	228	28464m	0.365	ng/ul	
19) Chrysene	21.24	228	32839m	0.343	ng/ul	
21) Benzo(b)fluoranthene	22.74	252	39212m	0.704	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	15028m	0.238	ng/ul	
23) Benzo(a)pyrene	23.29	252	28445m	0.485	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.56	276	17394m	0.252	ng/ul	
25) Dibenzo(a,h)anthracene	25.56	278	4557m	0.084	ng/ul	
26) Benzo(g,h,i)perylene	26.23	276	19399m	0.306	ng/ul	

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

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