

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008114.D
 Acq On : 12 Oct 2019 15:57
 Operator : JU
 Sample : K5178-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPE8

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:58:44 AM

Quant Time: Oct 13 03:46:54 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	2918	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	14059	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	9059	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	20725m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	19844m	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	17901	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	4318	0.18	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	14790m	0.21	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	2425	0.061	ng/ul#	90
5) 2-Methylnaphthalene	12.07	142	1381	0.050	ng/ul	99
7) Acenaphthylene	13.98	152	7604	0.176	ng/ul	97
8) Acenaphthene	14.32	153	1803	0.054	ng/ul	98
9) Fluorene	15.31	166	2487	0.065	ng/ul#	95
12) Phenanthrene	17.05	178	55949m	0.922	ng/ul	
13) Anthracene	17.14	178	11974m	0.224	ng/ul	
15) Fluoranthene	19.07	202	136849m	1.708	ng/ul	
17) Pyrene	19.44	202	136724	1.730	ng/ul	99
18) Benzo(a)anthracene	21.19	228	77016	1.067	ng/ul	96
19) Chrysene	21.24	228	84945	0.959	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	83567m	1.434	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	31293m	0.474	ng/ul	
23) Benzo(a)pyrene	23.30	252	59247	0.966	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	25.57	276	34342	0.475	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.58	278	8110	0.142	ng/ul#	70
26) Benzo(a,h,i)perylene	26.23	276	33329	0.503	ng/ul	98

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

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