

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102419\
 Data File : BN008380.D
 Acq On : 24 Oct 2019 10:39
 Operator : JU
 Sample : K5235-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPB4

Manual Integrations
 APPROVED

mohammad
 10/25/2019 8:05:16 AM

Quant Time: Oct 24 14:08:06 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 : Thu Oct 24 13:52:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	2165	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.33	136	10118	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	6253	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	14499	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	12608	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	10857	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	3248	0.19	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	10201	0.20	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.38	128	9147	0.318	ng/ul	99
5) 2-Methylnaphthalene	12.01	142	5126	0.259	ng/ul	99
7) Acenaphthylene	13.93	152	26227	0.881	ng/ul	99
8) Acenaphthene	14.27	153	11912	0.514	ng/ul	97
9) Fluorene	15.26	166	16789	0.638	ng/ul	97
11) Pentachlorophenol	16.62	266	119	0.034	ng/ul	93
12) Phenanthrene	17.00	178	363229	8.557	ng/ul	99
13) Anthracene	17.09	178	77672	2.079	ng/ul	99
15) Fluoranthene	19.03	202	987797	17.619	ng/ul	98
17) Pyrene	19.39	202	1078156	21.477	ng/ul	99
18) Benzo(a)anthracene	21.15	228	622607	13.583	ng/ul	98
19) Chrysene	21.20	228	663503	11.795	ng/ul	98
21) Benzo(b)fluoranthene	22.70	252	658860m	18.642	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	236689m	5.912	ng/ul	
23) Benzo(a)pyrene	23.25	252	495946	13.335	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.49	276	266714	6.089	ng/ul	98
25) Dibenzo(a,h)anthracene	25.49	278	76419	2.207	ng/ul	99
26) Benzo(g,h,i)perylene	26.14	276	273192	6.801	ng/ul	98

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

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