

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102419\
 Data File : BN008399.D
 Acq On : 24 Oct 2019 22:00
 Operator : JU
 Sample : K5236-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPC2

Manual Integrations
 APPROVED

mohammad
 10/25/2019 8:06:12 AM

Quant Time: Oct 25 00:56:05 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	7.57	152	1560	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.33	136	7630	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	4743	0.40	ng/ul	-0.01
10) Phenanthrene-d10	16.96	188	10708	0.40	ng/ul	-0.02
16) Chrysene-d12	21.16	240	10512	0.40	ng/ul	-0.02
20) Perylene-d12	23.33	264	8995	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2312	0.18	ng/ul	-0.02
14) Fluoranthene-d10	19.00	212	7470	0.20	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.38	128	2000	0.092	ng/ul#	92
5) 2-Methylnaphthalene	12.01	142	1040	0.070	ng/ul	100
7) Acenaphthylene	13.93	152	7025	0.311	ng/ul	98
8) Acenaphthene	14.27	153	1845	0.105	ng/ul	97
9) Fluorene	15.26	166	2698	0.135	ng/ul#	96
12) Phenanthrene	17.00	178	58249	1.858	ng/ul	99
13) Anthracene	17.09	178	12320	0.447	ng/ul	100
15) Fluoranthene	19.02	202	164308	3.968	ng/ul	97
17) Pyrene	19.39	202	163365	3.903	ng/ul	100
18) Benzo(a)anthracene	21.15	228	96268	2.519	ng/ul	97
19) Chrysene	21.20	228	106763	2.276	ng/ul	98
21) Benzo(b)fluoranthene	22.69	252	113663m	3.882	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	40748m	1.228	ng/ul	
23) Benzo(a)pyrene	23.24	252	78744	2.556	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	25.48	276	47021	1.296	ng/ul	99
25) Dibenzo(a,h)anthracene	25.48	278	12709	0.443	ng/ul	97
26) Benzo(a,h,i)perylene	26.13	276	46758	1.405	ng/ul	98

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

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