

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102419\
 Data File : BN008384.D
 Acq On : 24 Oct 2019 13:02
 Operator : JU
 Sample : K5235-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPC4

Manual Integrations
 APPROVED

mohammad
 10/25/2019 8:05:33 AM

Quant Time: Oct 24 14:23:57 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 : 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	2156	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.33	136	10634	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	6575	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	14408	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	12045	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	10066	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	2616	0.15	ng/ul	-0.01
14) Fluoranthene-d10	18.99	212	8588	0.17	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.38	128	2532	0.084	ng/ul#	94
5) 2-Methylnaphthalene	12.01	142	1437	0.069	ng/ul	98
7) Acenaphthylene	13.93	152	10460	0.334	ng/ul	99
8) Acenaphthene	14.27	153	4023	0.165	ng/ul	98
9) Fluorene	15.26	166	7514	0.272	ng/ul	97
12) Phenanthrene	17.00	178	143797	3.409	ng/ul	99
13) Anthracene	17.09	178	45642	1.230	ng/ul	99
15) Fluoranthene	19.03	202	366702	6.582	ng/ul	99
17) Pyrene	19.39	202	378933	7.901	ng/ul	100
18) Benzo(a)anthracene	21.15	228	229220	5.234	ng/ul	98
19) Chrysene	21.20	228	243711	4.535	ng/ul	99
21) Benzo(b)fluoranthene	22.70	252	232293m	7.089	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	121447m	3.272	ng/ul	
23) Benzo(a)pyrene	23.25	252	171854m	4.984	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.49	276	117781	2.900	ng/ul	97
25) Dibenzo(a,h)anthracene	25.50	278	50736	1.580	ng/ul	97
26) Benzo(g,h,i)perylene	26.14	276	114453	3.073	ng/ul	98

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

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