

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102219\
 Data File : BN008360.D
 Acq On : 23 Oct 2019 21:31
 Operator : JU
 Sample : K5223-06DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPE0DL

Manual Integrations
 APPROVED

mohammad
 10/24/2019 8:06:59 AM

Quant Time: Oct 24 02:06:47 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	7.58	152	1708	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	8090	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.21	164	5350	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.96	188	11327	0.40	ng/ul	-0.01
16) Chrysene-d12	21.17	240	9656	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	7874	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	548	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	1703	0.04	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.39	128	485	0.021	ng/ul#	61
7) Acenaphthylene	13.93	152	557	0.022	ng/ul#	71
8) Acenaphthene	14.28	153	1147	0.058	ng/ul	97
9) Fluorene	15.27	166	1225	0.054	ng/ul#	97
12) Phenanthrene	17.00	178	19407	0.585	ng/ul	99
13) Anthracene	17.10	178	4734	0.162	ng/ul	96
15) Fluoranthene	19.03	202	25092	0.573	ng/ul	98
17) Pyrene	19.39	202	23921	0.622	ng/ul	100
18) Benzo(a)anthracene	21.15	228	11015	0.314	ng/ul	97
19) Chrysene	21.21	228	10138	0.235	ng/ul	98
21) Benzo(b)fluoranthene	22.70	252	10250m	0.400	ng/ul	
22) Benzo(k)fluoranthene	22.74	252	3292m	0.113	ng/ul	
23) Benzo(a)pyrene	23.25	252	7258	0.269	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.49	276	3804	0.120	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.50	278	858	0.034	ng/ul#	40
26) Benzo(g,h,i)perylene	26.15	276	3211	0.110	ng/ul#	87

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

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