

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121919\
 Data File : BN009053.D
 Acq On : 20 Dec 2019 05:34
 Operator : JU
 Sample : K6171-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BT0

Manual Integrations
 APPROVED

Sohil
 12/20/2019 4:30:02 PM

Quant Time: Dec 20 06:32:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN121619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 15:54:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	3598	0.40	ng/ul	0.00
2) Naphthalene-d8	10.29	136	14026	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.17	164	8180	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.92	188	16176m	0.40	ng/ul	0.00
16) Chrysene-d12	21.12	240	8520	0.40	ng/ul	0.00
20) Perylene-d12	23.26	264	7627	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.89	152	5170	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.95	212	10051	0.21	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.34	128	6945	0.163	ng/ul	98
5) 2-Methylnaphthalene	11.96	142	4253	0.132	ng/ul	100
7) Acenaphthylene	13.89	152	6256	0.146	ng/ul#	94
8) Acenaphthene	14.23	153	3356	0.100	ng/ul	98
9) Fluorene	15.22	166	7040	0.177	ng/ul#	98
12) Phenanthrene	16.95	178	188757	3.356	ng/ul	100
13) Anthracene	17.05	178	29324	0.581	ng/ul	99
15) Fluoranthene	18.98	202	443651	6.896	ng/ul	99
17) Pyrene	19.34	202	332868	7.658	ng/ul	99
18) Benzo(a)anthracene	21.10	228	131160	3.467	ng/ul	98
19) Chrysene	21.15	228	142221	3.741	ng/ul	97
21) Benzo(b)fluoranthene	22.63	252	153616m	4.313	ng/ul	
22) Benzo(k)fluoranthene	22.66	252	63312m	1.763	ng/ul	
23) Benzo(a)pyrene	23.16	252	102191	3.274	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.35	276	75577	2.224	ng/ul#	90
25) Dibenzo(a,h)anthracene	25.36	278	17426	0.644	ng/ul#	89
26) Benzo(a,h,i)perylene	25.99	276	74424	2.599	ng/ul	99

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

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