

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101218\
 Data File : BN003103.D
 Acq On : 11 Oct 2018 15:20
 Operator : MJ/SJ
 Sample : J5295-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3YY3

Manual Integrations
 APPROVED

Sohil
 10/12/2018 6:38:13 PM

Quant Time: Oct 11 17:07:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 16:42:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1878	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7589	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4313	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	8436m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	4642m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4700m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3396	0.29	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	6906m	0.29	ng/ul	-0.01
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	20228	1.039	ng/ul	96
5) 2-Methylnaphthalene	12.07	142	8926	0.666	ng/ul	98
7) Acenaphthylene	13.98	152	31059	1.574	ng/ul	100
8) Acenaphthene	14.32	153	17743	1.185	ng/ul	99
9) Fluorene	15.31	166	24988	1.457	ng/ul	99
12) Phenanthrene	17.05	178	462341m	19.661	ng/ul	
13) Anthracene	17.15	178	88970m	4.005	ng/ul	
15) Fluoranthene	19.08	202	648112m	23.492	ng/ul	
17) Pyrene	19.45	202	567063	31.452	ng/ul	97
18) Benzo(a)anthracene	21.21	228	227949m	15.260	ng/ul	
19) Chrysene	21.26	228	239782m	15.808	ng/ul	
21) Benzo(b)fluoranthene	22.78	252	296940m	17.543	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	100800m	5.745	ng/ul	
23) Benzo(a)pyrene	23.34	252	206986m	13.645	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	146293	8.392	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.65	278	41637m	2.984	ng/ul	
26) Benzo(a,h,i)perylene	26.33	276	137839	9.377	ng/ul	95

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

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