

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101018\
 Data File : BN003051.D
 Acq On : 10 Oct 2018 05:30
 Operator : MJ/SJ
 Sample : J5115-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC61

Manual Integrations
 APPROVED

Sohil
 10/10/2018 4:58:39 PM

Quant Time: Oct 10 09:10:34 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 : Wed Oct 10 08:36:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1907	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	7930	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	4419	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	9507m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	6100m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	5633	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	2605	0.21	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	5457m	0.20	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	1711	0.084	ng/ul#	91
5) 2-Methylnaphthalene	12.07	142	638	0.046	ng/ul	95
7) Acenaphthylene	13.98	152	893	0.044	ng/ul#	71
8) Acenaphthene	14.32	153	1232	0.080	ng/ul	97
9) Fluorene	15.32	166	1132	0.064	ng/ul#	95
11) Pentachlorophenol	16.72	266	106m	0.115	ng/ul	
12) Phenanthrene	17.06	178	21272	0.803	ng/ul	99
13) Anthracene	17.15	178	4169m	0.167	ng/ul	
15) Fluoranthene	19.09	202	51154m	1.645	ng/ul	
17) Pyrene	19.45	202	51497m	2.174	ng/ul	
18) Benzo(a)anthracene	21.21	228	25511	1.300	ng/ul	98
19) Chrysene	21.26	228	42334	2.124	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	55080m	2.715	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	14957m	0.711	ng/ul	
23) Benzo(a)pyrene	23.34	252	20792	1.144	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.64	276	19959	0.955	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.64	278	5423	0.324	ng/ul#	82
26) Benzo(g,h,i)perylene	26.32	276	22580	1.282	ng/ul	96

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

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