

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101218\
 Data File : BN003105.D
 Acq On : 11 Oct 2018 16:30
 Operator : MJ/SJ
 Sample : J5295-04MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3YY3MSD

Manual Integrations
 APPROVED

Sohil
 10/12/2018 6:38:15 PM

Quant Time: Oct 11 17:14:36 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	1541	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.40	136	6304	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	3375	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	6232	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	3929	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4565	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1206	0.12	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	1916	0.11	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.46	128	5936	0.367	ng/ul	100
5) 2-Methylnaphthalene	12.08	142	2910	0.261	ng/ul	97
7) Acenaphthylene	13.98	152	18797	1.217	ng/ul	99
8) Acenaphthene	14.32	153	5362	0.458	ng/ul	98
9) Fluorene	15.32	166	5661	0.422	ng/ul	98
11) Pentachlorophenol	16.71	266	132	0.218	ng/ul	97
12) Phenanthrene	17.06	178	127270	7.326	ng/ul	99
13) Anthracene	17.15	178	25385	1.547	ng/ul	98
15) Fluoranthene	19.08	202	206014	10.108	ng/ul	100
17) Pyrene	19.45	202	237152	15.541	ng/ul	97
18) Benzo(a)anthracene	21.21	228	99172	7.844	ng/ul	98
19) Chrysene	21.26	228	102697	7.999	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	116812m	7.105	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	48650m	2.855	ng/ul	
23) Benzo(a)pyrene	23.34	252	97461	6.615	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.65	276	61483	3.631	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.65	278	17477	1.290	ng/ul#	89
26) Benzo(g,h,i)perylene	26.32	276	60827	4.260	ng/ul	96

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

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