

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101218\
 Data File : BN003135.D
 Acq On : 12 Oct 2018 10:06
 Operator : MJ/SJ
 Sample : J5234-10DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK8DL

Quant Time: Oct 12 13:22:53 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 : Fri Oct 12 07:27:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1814	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	6958	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	3530	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	6147	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	5105	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	5580	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.99	152	551	0.05	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	1393	0.08	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.44	128	2753	0.154	ng/ul#	94
5) 2-Methylnaphthalene	12.07	142	6057	0.493	ng/ul	98
7) Acenaphthylene	13.98	152	587	0.036	ng/ul#	24
8) Acenaphthene	14.32	153	946	0.077	ng/ul	94
9) Fluorene	15.31	166	4707	0.335	ng/ul#	96
12) Phenanthrene	17.06	178	8256	0.482	ng/ul#	95
13) Anthracene	17.15	178	2022	0.125	ng/ul#	84
15) Fluoranthene	19.09	202	4115	0.205	ng/ul	89
17) Pyrene	19.45	202	4919	0.248	ng/ul	96
18) Benzo(a)anthracene	21.21	228	1037	0.063	ng/ul#	46
19) Chrysene	21.26	228	1551	0.093	ng/ul#	61
21) Benzo(b)fluoranthene	22.78	252	1922	0.096	ng/ul#	34
22) Benzo(k)fluoranthene	22.78	252	1922	0.092	ng/ul#	35
23) Benzo(a)pyrene	23.34	252	974	0.054	ng/ul#	21
24) Indeno(1,2,3-cd)pyrene	25.66	276	801	0.039	ng/ul#	99
26) Benzo(g,h,i)perylene	26.34	276	703	0.040	ng/ul#	42

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

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