

Data Path : Z:\HPCHEM1\BNA_N\Data\BN042618\
 Data File : BN000964.D
 Acq On : 27 Apr 2018 13:05
 Operator : JU/SJ
 Sample : J2526-12DL 30X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS60DL

Quant Time: Apr 27 16:35:21 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 09:25:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	142000	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	592123	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	285990	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	505165	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	421874	20.00	ng/ul	0.00
22) Perylene-d12	23.42	264	463230	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	13.95	160	29194	1.06	ng/ul	0.00
10) Fluorene-d10	15.25	176	21583	1.18	ng/ul	0.00
14) Anthracene-d10	17.10	188	27690	1.20	ng/ul	0.00
18) Pyrene-d10	19.41	212	26379	1.22	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	26897	1.23	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.43	128	151223	5.067	ng/ul	99
4) 2-Methylnaphthalene	12.05	142	75208	3.777	ng/ul	97
5) 1-Methylnaphthalene	12.27	142	75621	3.872	ng/ul#	92
9) Acenaphthene	14.32	153	112031	5.965	ng/ul	97
11) Fluorene	15.30	166	95081	4.755	ng/ul	93
13) Phenanthrene	17.05	178	1379001	50.051	ng/ul	99
15) Anthracene	17.14	178	323528	11.707	ng/ul	99
16) Fluoranthene	19.07	202	1483345	53.065	ng/ul#	93
19) Pyrene	19.44	202	1278721	47.189	ng/ul#	89
20) Benzo(a)anthracene	21.20	228	718046	28.473	ng/ul	99
21) Chrysene	21.25	228	617713	26.061	ng/ul	97
23) Benzo(b)fluoranthene	22.76	252	1204215	45.743	ng/ul#	97
24) Benzo(k)fluoranthene	22.76	252	1225173	47.561	ng/ul#	97
26) Benzo(a)pyrene	23.32	252	645072	25.640	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.60	276	447227	14.717	ng/ul#	89
29) Benzo(g,h,i)perylene	26.27	276	347775	13.684	ng/ul#	92

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

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