

Data Path : Z:\HPCHEM1\BNA_N\Data\BN042618\
 Data File : BN000962.D
 Acq On : 27 Apr 2018 10:54
 Operator : JU/SJ
 Sample : J2526-11DL 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS59DL

Quant Time: Apr 27 15:58:06 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	100790	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	416537	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	209691	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	426889	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	413559	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	441355	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	38396	1.91	ng/ul	0.00
10) Fluorene-d10	15.25	176	28175	2.10	ng/ul	0.00
14) Anthracene-d10	17.10	188	41118	2.11	ng/ul	0.00
18) Pyrene-d10	19.41	212	42658	2.01	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	46032	2.21	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.43	128	168510	8.027	ng/ul	100
4) 2-Methylnaphthalene	12.05	142	74886	5.347	ng/ul	96
5) 1-Methylnaphthalene	12.28	142	67628	4.923	ng/ul#	96
8) Acenaphthylene	13.97	152	20219	1.014	ng/ul#	94
9) Acenaphthene	14.32	153	101562	7.375	ng/ul	96
11) Fluorene	15.31	166	103997	7.094	ng/ul	92
13) Phenanthrene	17.05	178	1372549	58.951	ng/ul	99
15) Anthracene	17.14	178	337273	14.442	ng/ul	98
16) Fluoranthene	19.07	202	1584353	67.071	ng/ul#	94
19) Pyrene	19.44	202	1365348	51.399	ng/ul#	90
20) Benzo(a)anthracene	21.20	228	782172	31.639	ng/ul	97
21) Chrysene	21.25	228	719321	30.957	ng/ul	97
23) Benzo(b)fluoranthene	22.76	252	1268082	50.557	ng/ul#	97
24) Benzo(k)fluoranthene	22.76	252	1316729	53.648	ng/ul#	97
26) Benzo(a)pyrene	23.32	252	695284	29.005	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.60	276	475727	16.431	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.60	278	139041	5.762	ng/ul#	80
29) Benzo(g,h,i)perylene	26.27	276	382469	15.794	ng/ul#	91

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

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