

Data Path : Z:\HPCHEM1\BNA_N\Data\BN030918\
 Data File : BN000276.D
 Acq On : 09 Mar 2018 10:17
 Operator : JU/SJ
 Sample : SSTD02088
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02088

Quant Time: Mar 09 12:53:57 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 09 12:47:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	243336	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1217164	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	699619	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.78	188	1448210	20.00	ng/ul	0.00
17) Chrysene-d12	21.89	240	1462945	20.00	ng/ul	0.00
22) Perylene-d12	24.37	264	1513320	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1399557	19.50	ng/ul	0.00
10) Fluorene-d10	16.04	176	922513	19.27	ng/ul	0.00
14) Anthracene-d10	17.87	188	1358459	19.24	ng/ul	0.00
18) Pyrene-d10	20.13	212	1430271	18.72	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.22	264	1366167	18.17	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.34	128	1264372	20.021	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	894602	19.118	ng/ul	96
5) 1-Methylnaphthalene	13.13	142	899414	17.857	ng/ul#	93
8) Acenaphthylene	14.79	152	1390477	19.278	ng/ul	99
9) Acenaphthene	15.12	153	961206	19.468	ng/ul	96
11) Fluorene	16.09	166	1061446	20.177	ng/ul	94
13) Phenanthrene	17.82	178	1645595	20.326	ng/ul	99
15) Anthracene	17.91	178	1705409	20.502	ng/ul	98
16) Fluoranthene	19.80	202	1783205	21.545	ng/ul#	94
19) Pyrene	20.16	202	1848229	19.329	ng/ul#	89
20) Benzo(a)anthracene	21.88	228	1809614	20.529	ng/ul	98
21) Chrysene	21.93	228	1695969	20.959	ng/ul	99
23) Benzo(b)fluoranthene	23.62	252	1785439	19.851	ng/ul#	97
24) Benzo(k)fluoranthene	23.66	252	1738408	18.791	ng/ul#	96
26) Benzo(a)pyrene	24.26	252	1718998	19.535	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.93	276	1777024	21.956	ng/ul#	81
28) Dibenzo(a,h)anthracene	26.94	278	1486951	21.289	ng/ul#	93
29) Benzo(g,h,i)perylene	27.72	276	1461750	22.709	ng/ul#	90

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

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