

Data Path : Z:\HPCHEM1\BNA_N\Data\BN030918\
 Data File : BN000275.D
 Acq On : 09 Mar 2018 09:43
 Operator : JU/SJ
 Sample : SSTD01087
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD01087

Quant Time: Mar 09 12:56:37 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 09 12:49:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	206744	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1049233	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	615250	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.78	188	1314088	20.00	ng/ul	0.00
17) Chrysene-d12	21.89	240	1370559	20.00	ng/ul	0.00
22) Perylene-d12	24.37	264	1418579	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	619688	9.82	ng/ul	0.00
10) Fluorene-d10	16.04	176	427527	10.15	ng/ul	0.00
14) Anthracene-d10	17.87	188	637136	9.94	ng/ul	0.00
18) Pyrene-d10	20.13	212	688079	9.62	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.21	264	655689	9.30	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.33	128	570849	10.486	ng/ul	99
4) 2-Methylnaphthalene	12.92	142	403586	10.005	ng/ul	98
5) 1-Methylnaphthalene	13.13	142	406221	9.356	ng/ul#	94
8) Acenaphthylene	14.79	152	638586	10.068	ng/ul	99
9) Acenaphthene	15.12	153	448066	10.320	ng/ul	96
11) Fluorene	16.09	166	498158	10.768	ng/ul	92
13) Phenanthrene	17.82	178	790916	10.766	ng/ul	99
15) Anthracene	17.91	178	803571	10.646	ng/ul	99
16) Fluoranthene	19.80	202	845650	11.260	ng/ul#	95
19) Pyrene	20.16	202	904659	10.099	ng/ul#	90
20) Benzo(a)anthracene	21.87	228	871824	10.557	ng/ul	99
21) Chrysene	21.93	228	828765	10.932	ng/ul	100
23) Benzo(b)fluoranthene	23.62	252	891334	10.572	ng/ul#	96
24) Benzo(k)fluoranthene	23.66	252	815577	9.404	ng/ul#	97
26) Benzo(a)pyrene	24.26	252	840062	10.184	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.92	276	865172	11.404	ng/ul#	82
28) Dibenzo(a,h)anthracene	26.93	278	707240	10.802	ng/ul#	94
29) Benzo(g,h,i)perylene	27.70	276	710548	11.776	ng/ul#	89

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

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