

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061318\
 Data File : BN001836.D
 Acq On : 13 Jun 2018 10:19
 Operator : JU/SJ
 Sample : SSTD0.874
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.874

Quant Time: Jun 13 10:57:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 13 10:30:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	5802	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	21692	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	12278	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	29453	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	29313	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	27182	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	27091	0.68	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	70409	0.59	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.55	128	44033	0.729	ng/ul	96
5) 2-Methylnaphthalene	12.17	142	31473	0.781	ng/ul	98
7) Acenaphthylene	14.07	152	47175	0.775	ng/ul	95
8) Acenaphthene	14.42	153	34655	0.755	ng/ul	97
9) Fluorene	15.41	166	40875	0.675	ng/ul#	93
11) Pentachlorophenol	16.74	266	4158	0.869	ng/ul	97
12) Phenanthrene	17.14	178	69256	0.795	ng/ul#	89
13) Anthracene	17.23	178	65714	0.783	ng/ul#	91
15) Fluoranthene	19.16	202	83451	0.706	ng/ul	96
17) Pyrene	19.52	202	82427	0.803	ng/ul	98
18) Benzo(a)anthracene	21.28	228	79655	0.826	ng/ul#	85
19) Chrysene	21.33	228	79303	0.824	ng/ul	97
21) Benzo(b)fluoranthene	22.87	252	78671	0.864	ng/ul	84
22) Benzo(k)fluoranthene	22.91	252	80103	0.883	ng/ul#	85
23) Benzo(a)pyrene	23.44	252	73531	0.864	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.78	276	83176	0.877	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.80	278	66693	0.860	ng/ul#	90
26) Benzo(g,h,i)perylene	26.45	276	70354	0.883	ng/ul	96

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

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