

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061318\
 Data File : BN001838.D
 Acq On : 13 Jun 2018 11:30
 Operator : JU/SJ
 Sample : SSTD3.276
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD3.276

Quant Time: Jun 13 12:00:13 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	5880	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	23061	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	12898	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	29979	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	30140	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	27094	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	118542	2.80	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	302710	2.51	ng/ul	0.00

Target Compounds					Qvalue	
3) Naphthalene	10.55	128	188986	2.943	ng/ul	96
5) 2-Methylnaphthalene	12.17	142	137459	3.210	ng/ul	97
7) Acenaphthylene	14.07	152	209985	3.285	ng/ul	95
8) Acenaphthene	14.42	153	150343	3.118	ng/ul	98
9) Fluorene	15.41	166	176682	2.778	ng/ul#	94
11) Pentachlorophenol	16.75	266	22358	4.592	ng/ul	97
12) Phenanthrene	17.14	178	291117	3.284	ng/ul#	89
13) Anthracene	17.23	178	286217	3.352	ng/ul#	91
15) Fluoranthene	19.16	202	354313	2.945	ng/ul	96
17) Pyrene	19.52	202	353017	3.343	ng/ul	97
18) Benzo(a)anthracene	21.28	228	350026	3.532	ng/ul#	85
19) Chrysene	21.33	228	331078	3.345	ng/ul	97
21) Benzo(b)fluoranthene	22.87	252	340916	3.757	ng/ul	83
22) Benzo(k)fluoranthene	22.91	252	333790	3.693	ng/ul#	85
23) Benzo(a)pyrene	23.44	252	316879	3.734	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.78	276	351881	3.721	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.80	278	280132	3.624	ng/ul#	89
26) Benzo(g,h,i)perylene	26.46	276	293159	3.693	ng/ul	96

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

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