

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101019\
 Data File : BN008061.D
 Acq On : 10 Oct 2019 14:05
 Operator : JU
 Sample : SSTD0.804
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.804

Quant Time: Oct 10 16:14:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 10 16:00:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	2332	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	11221	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	6984	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	16998	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	17532	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	20772	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	14524	0.83	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	43616	0.79	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.45	128	23459	0.740	ng/ul	98
5) 2-Methylnaphthalene	12.07	142	16663	0.783	ng/ul	100
7) Acenaphthylene	13.99	152	25744	0.662	ng/ul	99
8) Acenaphthene	14.33	153	19848	0.711	ng/ul	99
9) Fluorene	15.32	166	23046	0.763	ng/ul	99
11) Pentachlorophenol	16.68	266	3052	0.797	ng/ul	99
12) Phenanthrene	17.06	178	37759	0.712	ng/ul	99
13) Anthracene	17.15	178	34173	0.684	ng/ul	99
15) Fluoranthene	19.08	202	49021	0.690	ng/ul	98
17) Pyrene	19.44	202	51666	0.602	ng/ul	99
18) Benzo(a)anthracene	21.20	228	48694	0.621	ng/ul	99
19) Chrysene	21.25	228	57680	0.685	ng/ul	99
21) Benzo(b)fluoranthene	22.75	252	52411	0.578	ng/ul	93
22) Benzo(k)fluoranthene	22.80	252	58449	0.616	ng/ul#	93
23) Benzo(a)pyrene	23.31	252	54136	0.599	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.59	276	65058	0.643	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.60	278	51733	0.646	ng/ul	94
26) Benzo(g,h,i)perylene	26.25	276	58869	0.681	ng/ul	97

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

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