

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101419\
 Data File : BN008134.D
 Acq On : 14 Oct 2019 15:02
 Operator : JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.415

Quant Time: Oct 14 17:31:55 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 : Mon Oct 14 17:19:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1763	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	9395	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	6167	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	15294	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	15356	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	13082	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	6042	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	18763	0.36	ng/ul	0.00

Target Compounds						Ovalue
3) Naphthalene	10.44	128	9747	0.364	ng/ul	100
5) 2-Methylnaphthalene	12.07	142	6896	0.376	ng/ul	100
7) Acenaphthylene	13.97	152	10749	0.366	ng/ul	99
8) Acenaphthene	14.32	153	9283	0.406	ng/ul	99
9) Fluorene	15.31	166	9570	0.369	ng/ul	98
11) Pentachlorophenol	16.67	266	1198	0.324	ng/ul	100
12) Phenanthrene	17.05	178	16003	0.357	ng/ul	100
13) Anthracene	17.14	178	14345	0.364	ng/ul	100
15) Fluoranthene	19.07	202	20827	0.352	ng/ul	97
17) Pyrene	19.43	202	23978	0.392	ng/ul	98
18) Benzo(a)anthracene	21.19	228	20350	0.365	ng/ul	100
19) Chrysene	21.24	228	23494	0.343	ng/ul	99
21) Benzo(b)fluoranthene	22.74	252	18373	0.431	ng/ul	98
22) Benzo(k)fluoranthene	22.78	252	20362	0.422	ng/ul	99
23) Benzo(a)pyrene	23.30	252	17670	0.394	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	25.57	276	17842	0.338	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.58	278	14429	0.346	ng/ul	100
26) Benzo(g,h,i)perylene	26.23	276	15441	0.319	ng/ul	98

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

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