

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102419\
 Data File : BN008378.D
 Acq On : 24 Oct 2019 09:28
 Operator : JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.414

Quant Time: Oct 24 14:03:48 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 : Wed Oct 23 14:07:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1540	0.40	ng/ul	0.00
2) Naphthalene-d8	10.34	136	7437	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	4801	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	9929	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	8607	0.40	ng/ul	-0.01
20) Perylene-d12	23.34	264	7656	0.40	ng/ul	-0.02

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	4674	0.37	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	12402	0.36	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.39	128	8422	0.398	ng/ul	99
5) 2-Methylnaphthalene	12.02	142	5617	0.387	ng/ul	99
7) Acenaphthylene	13.93	152	8014	0.350	ng/ul	99
8) Acenaphthene	14.27	153	6740	0.379	ng/ul	98
9) Fluorene	15.27	166	7469	0.370	ng/ul	98
11) Pentachlorophenol	16.65	266	645	0.269	ng/ul	98
12) Phenanthrene	17.00	178	12029	0.414	ng/ul	99
13) Anthracene	17.10	178	10500	0.410	ng/ul	99
15) Fluoranthene	19.03	202	14715	0.383	ng/ul	95
17) Pyrene	19.39	202	15198	0.443	ng/ul	99
18) Benzo(a)anthracene	21.15	228	11565	0.370	ng/ul	99
19) Chrysene	21.20	228	15007	0.391	ng/ul	99
21) Benzo(b)fluoranthene	22.69	252	11986	0.481	ng/ul	90
22) Benzo(k)fluoranthene	22.73	252	12718	0.450	ng/ul	98
23) Benzo(a)pyrene	23.25	252	11469	0.437	ng/ul#	67
24) Indeno(1,2,3-cd)pyrene	25.49	276	12135	0.393	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.50	278	9705	0.397	ng/ul	99
26) Benzo(g,h,i)perylene	26.14	276	10658	0.376	ng/ul	97

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

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