

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN102219\
 Data File : BN008368.D
 Acq On : 24 Oct 2019 02:18
 Operator : JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.412

Quant Time: Oct 24 02:48:44 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	1722	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	8495	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.21	164	5609	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	11885	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	10568	0.40	ng/ul	-0.01
20) Perylene-d12	23.33	264	8733	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.95	152	5589	0.39	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	15322	0.37	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.39	128	9724	0.402	ng/ul	99
5) 2-Methylnaphthalene	12.02	142	6667	0.402	ng/ul	99
7) Acenaphthylene	13.93	152	9778	0.366	ng/ul	99
8) Acenaphthene	14.28	153	7949	0.383	ng/ul	98
9) Fluorene	15.27	166	8846	0.375	ng/ul	99
11) Pentachlorophenol	16.64	266	859	0.299	ng/ul	99
12) Phenanthrene	17.00	178	14653	0.421	ng/ul	100
13) Anthracene	17.10	178	12890	0.421	ng/ul	100
15) Fluoranthene	19.03	202	18066	0.393	ng/ul	98
17) Pyrene	19.40	202	18575	0.441	ng/ul	98
18) Benzo(a)anthracene	21.15	228	15093	0.393	ng/ul	99
19) Chrysene	21.20	228	18223	0.386	ng/ul	99
21) Benzo(b)fluoranthene	22.69	252	14600	0.514	ng/ul	92
22) Benzo(k)fluoranthene	22.73	252	15515	0.482	ng/ul	98
23) Benzo(a)pyrene	23.24	252	14052	0.470	ng/ul#	72
24) Indeno(1,2,3-cd)pyrene	25.49	276	14401	0.409	ng/ul	94
25) Dibenzo(a,h)anthracene	25.50	278	11586	0.416	ng/ul	99
26) Benzo(g,h,i)perylene	26.14	276	12449	0.385	ng/ul	97

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

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