

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121119\
 Data File : BN008909.D
 Acq On : 11 Dec 2019 09:35
 Operator : JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.406

Quant Time: Dec 11 11:00:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 11 10:35:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	2628	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	10603	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.18	164	7269	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.93	188	16232	0.40	ng/ul	0.00
16) Chrysene-d12	21.13	240	14737	0.40	ng/ul	0.00
20) Perylene-d12	23.28	264	14724	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	7183	0.41	ng/ul	0.00
14) Fluoranthene-d10	18.96	212	18896	0.38	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.36	128	12387	0.388	ng/ul	99
5) 2-Methylnaphthalene	11.98	142	9266	0.415	ng/ul	100
7) Acenaphthylene	13.90	152	13275	0.330	ng/ul	100
8) Acenaphthene	14.25	153	10750	0.360	ng/ul	98
9) Fluorene	15.24	166	12877	0.368	ng/ul	99
11) Pentachlorophenol	16.59	266	1517	0.247	ng/ul	100
12) Phenanthrene	16.97	178	22201	0.406	ng/ul	99
13) Anthracene	17.06	178	19448	0.376	ng/ul	99
15) Fluoranthene	18.99	202	25490	0.379	ng/ul	99
17) Pyrene	19.36	202	25556	0.432	ng/ul	99
18) Benzo(a)anthracene	21.12	228	24377	0.411	ng/ul	100
19) Chrysene	21.17	228	25429	0.437	ng/ul	99
21) Benzo(b)fluoranthene	22.65	252	24557	0.404	ng/ul	99
22) Benzo(k)fluoranthene	22.69	252	25422	0.422	ng/ul	99
23) Benzo(a)pyrene	23.19	252	22307	0.391	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.39	276	25105	0.377	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.40	278	20239	0.376	ng/ul	97
26) Benzo(g,h,i)perylene	26.03	276	20888	0.375	ng/ul	98

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

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