

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005647.D
 Acq On : 13 May 2019 09:35
 Operator : JU/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.472

Quant Time: May 13 10:32:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun May 12 00:36:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	931	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	3976	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	2734	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	7249	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	7936	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	8918	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	2786	0.45	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	9588	0.42	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.41	128	4325	0.411	ng/ul	97
5) 2-Methylnaphthalene	12.04	142	3225	0.449	ng/ul	100
7) Acenaphthylene	13.95	152	5841	0.424	ng/ul	99
8) Acenaphthene	14.29	153	4051	0.416	ng/ul	98
9) Fluorene	15.29	166	4882	0.429	ng/ul	98
11) Pentachlorophenol	16.69	266	533	0.284	ng/ul	92
12) Phenanthrene	17.03	178	8359	0.423	ng/ul	99
13) Anthracene	17.13	178	8199	0.416	ng/ul	100
15) Fluoranthene	19.06	202	11486	0.420	ng/ul	99
17) Pyrene	19.43	202	12166	0.415	ng/ul	99
18) Benzo(a)anthracene	21.21	228	12005	0.439	ng/ul	97
19) Chrysene	21.26	228	13051	0.388	ng/ul	97
21) Benzo(b)fluoranthene	22.78	252	12299	0.459	ng/ul	94
22) Benzo(k)fluoranthene	22.82	252	13300	0.396	ng/ul#	94
23) Benzo(a)pyrene	23.34	252	12521	0.418	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	25.64	276	13741	0.410	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.64	278	11162	0.403	ng/ul	97
26) Benzo(g,h,i)perylene	26.30	276	11275	0.394	ng/ul	97

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

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