

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\
 Data File : BN008444.D
 Acq On : 05 Nov 2019 13:07
 Operator : JU
 Sample : SSTDO.404
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDO.404

Quant Time: Nov 07 10:50:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 10:46:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	124	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	508	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.20	164	308	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	584	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	412	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	380	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	3371	3.93	ng/ul	0.01
14) Fluoranthene-d10	18.99	212	7463	3.70	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.38	128	6195	4.284	ng/ul	100
5) 2-Methylnaphthalene	12.00	142	4036	4.068	ng/ul	100
7) Acenaphthylene	13.92	152	5719	3.898	ng/ul	100
8) Acenaphthene	14.26	153	4701	4.121	ng/ul	98
9) Fluorene	15.26	166	5128	3.958	ng/ul	99
11) Pentachlorophenol	16.62	266	494	3.497	ng/ul	98
12) Phenanthrene	17.00	178	7496	4.384	ng/ul	100
13) Anthracene	17.09	178	6695	4.449	ng/ul	100
15) Fluoranthene	19.02	202	8681	3.844	ng/ul	100
17) Pyrene	19.39	202	8957	5.460	ng/ul	100
18) Benzo(a)anthracene	21.15	228	5814	3.881	ng/ul	99
19) Chrysene	21.20	228	7899	4.297	ng/ul	100
21) Benzo(b)fluoranthene	22.69	252	5468	4.420	ng/ul	91
22) Benzo(k)fluoranthene	22.73	252	6770	4.831	ng/ul	96
23) Benzo(a)pyrene	23.24	252	5750	4.417	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.48	276	6944	4.529	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.50	278	5451	4.498	ng/ul	98
26) Benzo(g,h,i)perylene	26.13	276	6339	4.509	ng/ul	100

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

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