

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041819\
 Data File : BN005148.D
 Acq On : 18 Apr 2019 10:49
 Operator : JU/SJ
 Sample : SSTD1.656
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.656

Quant Time: Apr 18 11:22:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 11:12:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	3064	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	11495	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	6635	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	15177	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	12624	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	10915	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.97	152	30707	1.70	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	71700	1.51	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.42	128	51662	1.565	ng/ul	98
5) 2-Methylnaphthalene	12.04	142	37350	1.583	ng/ul	100
7) Acenaphthylene	13.95	152	55076	1.816	ng/ul	99
8) Acenaphthene	14.30	153	40520	1.540	ng/ul	100
9) Fluorene	15.30	166	47628	1.513	ng/ul	98
11) Pentachlorophenol	16.64	266	6447	1.995	ng/ul	98
12) Phenanthrene	17.03	178	77480	1.571	ng/ul	99
13) Anthracene	17.12	178	73416	1.766	ng/ul	99
15) Fluoranthene	19.06	202	89548	1.481	ng/ul	99
17) Pyrene	19.42	202	87349	2.149	ng/ul	100
18) Benzo(a)anthracene	21.19	228	79634	1.956	ng/ul	100
19) Chrysene	21.24	228	78650	1.664	ng/ul	100
21) Benzo(b)fluoranthene	22.74	252	71762	1.645	ng/ul	97
22) Benzo(k)fluoranthene	22.78	252	70205	1.637	ng/ul	96
23) Benzo(a)pyrene	23.29	252	63798	1.634	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.56	276	69727	1.359	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.58	278	57427	1.382	ng/ul	98
26) Benzo(g,h,i)perylene	26.21	276	58488	1.257	ng/ul	97

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

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