

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082020\
 Data File : BM027162.D
 Acq On : 20 Aug 2020 18:42
 Operator : JU/CG
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.433

Quant Time: Aug 20 19:13:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM081720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 06:55:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	436	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	1263	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	896	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	2217	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	2241	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	2324	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	944	0.44	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	2736	0.43	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.44	128	1575	0.416	ng/ul#	93
5) 2-Methylnaphthalene	12.07	142	1137	0.439	ng/ul	93
7) Acenaphthylene	13.98	152	1577	0.405	ng/ul	97
8) Acenaphthene	14.32	153	1365	0.404	ng/ul	97
9) Fluorene	15.31	166	1722	0.425	ng/ul	99
11) Pentachlorophenol	16.66	266	304	0.416	ng/ul	94
12) Phenanthrene	17.05	178	2994	0.399	ng/ul	99
13) Anthracene	17.14	178	2649	0.389	ng/ul	98
15) Fluoranthene	19.07	202	3823	0.424	ng/ul	95
17) Pyrene	19.43	202	3834	0.400	ng/ul#	94
18) Benzo(a)anthracene	21.19	228	3559	0.400	ng/ul	99
19) Chrysene	21.24	228	4200	0.436	ng/ul	99
21) Benzo(b)fluoranthene	22.74	252	4084	0.410	ng/ul	95
22) Benzo(k)fluoranthene	22.78	252	4622	0.446	ng/ul#	97
23) Benzo(a)pyrene	23.30	252	3771	0.418	ng/ul#	94
24) Indeno(1,2,3-cd)pyrene	25.58	276	5232	0.420	ng/ul#	85
25) Dibenzo(a,h)anthracene	25.60	278	4329	0.427	ng/ul#	96
26) Benzo(g,h,i)perylene	26.24	276	4433	0.413	ng/ul#	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082020\
Data File : BM027162.D
Acq On : 20 Aug 2020 18:42
Operator : JU/CG
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.433

Quant Time: Aug 20 19:13:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM081720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 20 06:55:50 2020
Response via : Initial Calibration

