

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025341.D
 Acq On : 07 Mar 2020 09:17
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.415

Quant Time: Mar 07 20:34:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 08:02:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4042	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	17645	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	12494	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	29813	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	25744	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	21439	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	12076	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	32679	0.34	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.48	128	19192	0.361	ng/ul#	82
5) 2-Methylnaphthalene	12.10	142	14021	0.363	ng/ul	100
7) Acenaphthylene	14.01	152	19881	0.340	ng/ul	93
8) Acenaphthene	14.36	153	16536	0.364	ng/ul	98
9) Fluorene	15.35	166	20280	0.357	ng/ul	95
11) Pentachlorophenol	16.70	266	2734	0.350	ng/ul	98
12) Phenanthrene	17.08	178	34648	0.360	ng/ul	95
13) Anthracene	17.17	178	30947	0.363	ng/ul	95
15) Fluoranthene	19.10	202	40898	0.340	ng/ul	96
17) Pyrene	19.46	202	40468	0.414	ng/ul	96
18) Benzo(a)anthracene	21.21	228	35645	0.377	ng/ul	98
19) Chrysene	21.26	228	38104	0.366	ng/ul	97
21) Benzo(b)fluoranthene	22.76	252	31501	0.367	ng/ul	93
22) Benzo(k)fluoranthene	22.80	252	34447	0.383	ng/ul	98
23) Benzo(a)pyrene	23.31	252	26626	0.370	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.59	276	31610	0.352	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.60	278	26301	0.354	ng/ul#	95
26) Benzo(g,h,i)perylene	26.25	276	25680	0.337	ng/ul#	92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
Data File : BM025341.D
Acq On : 07 Mar 2020 09:17
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.415

Quant Time: Mar 07 20:34:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 08:02:03 2020
Response via : Initial Calibration

