

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM073119\
 Data File : BM021744.D
 Acq On : 31 Jul 2019 12:06
 Operator : HP/JU
 Sample : SST0.107
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.107

Quant Time: Jul 31 14:26:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM073119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 14:07:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	1332	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	2906	0.40	ng/ul	0.03
6) Acenaphthene-d10	14.34	164	1109	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.10	188	2923	0.40	ng/ul	0.01
16) Chrysene-d12	21.28	240	3616	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	5624	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.13	152	334	0.07	ng/ul	0.05
14) Fluoranthene-d10	19.13	212	858	0.09	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.55	128	723	0.094	ng/ul#	58
5) 2-Methylnaphthalene	12.20	142	370	0.069	ng/ul	99
7) Acenaphthylene	14.07	152	607	0.111	ng/ul#	75
8) Acenaphthene	14.40	153	444	0.110	ng/ul	92
9) Fluorene	15.41	166	483	0.103	ng/ul#	94
12) Phenanthrene	17.14	178	782	0.096	ng/ul#	83
13) Anthracene	17.24	178	645	0.095	ng/ul#	78
15) Fluoranthene	19.16	202	1014	0.095	ng/ul	80
17) Pyrene	19.52	202	1061	0.088	ng/ul#	82
18) Benzo(a)anthracene	21.28	228	1078	0.090	ng/ul#	88
19) Chrysene	21.32	228	1438	0.101	ng/ul#	92
21) Benzo(b)fluoranthene	22.85	252	1826	0.105	ng/ul#	58
22) Benzo(k)fluoranthene	22.89	252	2027	0.105	ng/ul#	55
23) Benzo(a)pyrene	23.44	252	1716	0.096	ng/ul#	37
24) Indeno(1,2,3-cd)pyrene	25.79	276	2271	0.103	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.81	278	1779	0.099	ng/ul#	41
26) Benzo(g,h,i)perylene	26.49	276	2249	0.116	ng/ul#	79

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

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