

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM073119\
 Data File : BM021746.D
 Acq On : 31 Jul 2019 13:19
 Operator : HP/JU
 Sample : SSTD0.409
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.409

Quant Time: Jul 31 14:23:39 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	7.67	152	1513	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	3451	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	1291	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.08	188	3289	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	4044	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	6251	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	1680	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.11	212	3863	0.38	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.52	128	3535	0.387	ng/ul	100
5) 2-Methylnaphthalene	12.15	142	1829	0.286	ng/ul	100
7) Acenaphthylene	14.05	152	2886	0.451	ng/ul	100
8) Acenaphthene	14.39	153	2131	0.454	ng/ul	100
9) Fluorene	15.39	166	2366	0.433	ng/ul	100
11) Pentachlorophenol	16.75	266	441	0.546	ng/ul	100
12) Phenanthrene	17.13	178	3704	0.405	ng/ul	100
13) Anthracene	17.23	178	3209	0.419	ng/ul	100
15) Fluoranthene	19.14	202	4571	0.380	ng/ul	100
17) Pyrene	19.51	202	4696	0.349	ng/ul	100
18) Benzo(a)anthracene	21.26	228	5265	0.392	ng/ul	100
19) Chrysene	21.31	228	6549	0.412	ng/ul	100
21) Benzo(b)fluoranthene	22.84	252	9281	0.479	ng/ul	100
22) Benzo(k)fluoranthene	22.88	252	9057	0.420	ng/ul	100
23) Benzo(a)pyrene	23.42	252	8462	0.426	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.75	276	11996	0.488	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.77	278	9372	0.469	ng/ul	100
26) Benzo(g,h,i)perylene	26.44	276	11655	0.541	ng/ul	100

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

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