

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030717\
 Data File : BM009104.D
 Acq On : 07 Mar 2017 20:04
 Operator : SJ/MA
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.447

Quant Time: Mar 08 03:13:56 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 08 03:12:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	160	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	444	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	236	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	534	0.40	ng/ul	-0.02
16) Chrysene-d12	21.45	240	535	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	490	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	283	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	618	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.74	128	522	0.41	ng/ul#	77
5) 2-Methylnaphthalene	12.35	142	367	0.40	ng/ul	99
7) Acenaphthylene	14.25	152	508	0.41	ng/ul#	80
8) Acenaphthene	14.59	153	385	0.41	ng/ul	94
9) Fluorene	15.58	166	443	0.40	ng/ul#	96
11) Pentachlorophenol	16.92	266	92	0.35	ng/ul	92
12) Phenanthrene	17.31	178	675	0.40	ng/ul#	89
13) Anthracene	17.40	178	648	0.39	ng/ul#	89
15) Fluoranthene	19.33	202	811	0.37	ng/ul	93
17) Pyrene	19.69	202	789	0.43	ng/ul#	90
18) Benzo(a)anthracene	21.43	228	722	0.41	ng/ul#	92
19) Chrysene	21.48	228	692	0.41	ng/ul#	91
21) Benzo(b)fluoranthene	23.07	252	738	0.38	ng/ul	88
22) Benzo(k)fluoranthene	23.12	252	745	0.44	ng/ul#	83
23) Benzo(a)pyrene	23.67	252	726	0.42	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.16	276	860	0.39	ng/ul#	88
25) Dibenzo(a,h)anthracene	26.18	278	717	0.39	ng/ul#	87
26) Benzo(g,h,i)perylene	26.89	276	731	0.39	ng/ul#	90

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

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