

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092916\
 Data File : BM007632.D
 Acq On : 29 Sep 2016 18:11
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.462

Quant Time: Sep 29 18:48:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 23 04:00:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	2057	0.40	ng/ul	0.00
2) Naphthalene-d8	10.56	136	7761	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.40	164	4809	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.16	188	12446	0.40	ng/ul	0.00
16) Chrysene-d12	21.34	240	11174	0.40	ng/ul	0.00
20) Perylene-d12	23.60	264	8950	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.16	152	4194	0.46	ng/ul	-0.01
14) Fluoranthene-d10	19.19	212	12347	0.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.61	128	8072	0.45	ng/ul	98
5) 2-Methylnaphthalene	12.24	142	5769	0.47	ng/ul	99
7) Acenaphthylene	14.13	152	9319	0.46	ng/ul	98
8) Acenaphthene	14.47	153	7111	0.45	ng/ul	99
9) Fluorene	15.46	166	8797	0.45	ng/ul	97
11) Pentachlorophenol	16.82	266	1490	0.44	ng/ul	98
12) Phenanthrene	17.19	178	14841	0.44	ng/ul	99
13) Anthracene	17.28	178	13559	0.44	ng/ul	98
15) Fluoranthene	19.21	202	18147	0.43	ng/ul	95
17) Pyrene	19.57	202	18663	0.51	ng/ul	95
18) Benzo(a)anthracene	21.32	228	15061	0.46	ng/ul	94
19) Chrysene	21.37	228	15225	0.43	ng/ul	98
21) Benzo(b)fluoranthene	22.91	252	15225	0.51	ng/ul	99
22) Benzo(k)fluoranthene	22.96	252	13434	0.45	ng/ul	98
23) Benzo(a)pyrene	23.51	252	12817	0.46	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.89	276	12929	0.45	ng/ul	99
25) Dibenzo(a,h)anthracene	25.91	278	10235	0.47	ng/ul	96
26) Benzo(g,h,i)perylene	26.59	276	11370	0.44	ng/ul	98

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

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