

Data Path : Z:\HPCHEM1\BNA_M\Data\BM092916\
 Data File : BM007621.D
 Acq On : 29 Sep 2016 10:29
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.461

Quant Time: Sep 29 14:46:56 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	1886	0.40	ng/ul	0.00
2) Naphthalene-d8	10.57	136	7041	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.40	164	4362	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.16	188	11390	0.40	ng/ul	0.00
16) Chrysene-d12	21.34	240	9641	0.40	ng/ul	-0.01
20) Perylene-d12	23.61	264	7699	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.16	152	3831	0.47	ng/ul	-0.01
14) Fluoranthene-d10	19.18	212	11047	0.42	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.61	128	7377	0.45	ng/ul	97
5) 2-Methylnaphthalene	12.24	142	5289	0.48	ng/ul	100
7) Acenaphthylene	14.13	152	8568	0.46	ng/ul	99
8) Acenaphthene	14.47	153	6565	0.46	ng/ul	96
9) Fluorene	15.46	166	8241	0.47	ng/ul	95
11) Pentachlorophenol	16.83	266	1267	0.41	ng/ul	98
12) Phenanthrene	17.19	178	13573	0.44	ng/ul	98
13) Anthracene	17.30	178	12459	0.45	ng/ul	94
15) Fluoranthene	19.22	202	16406	0.42	ng/ul	99
17) Pyrene	19.58	202	16803	0.53	ng/ul	100
18) Benzo(a)anthracene	21.32	228	12491	0.44	ng/ul	98
19) Chrysene	21.38	228	13635	0.45	ng/ul	93
21) Benzo(b)fluoranthene	22.92	252	12226	0.48	ng/ul	99
22) Benzo(k)fluoranthene	22.96	252	12380	0.48	ng/ul	99
23) Benzo(a)pyrene	23.50	252	10840	0.45	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.90	276	11168	0.45	ng/ul	99
25) Dibenzo(a,h)anthracene	25.92	278	8671	0.46	ng/ul	96
26) Benzo(g,h,i)perylene	26.60	276	9975	0.45	ng/ul	98

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

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