

Data Path : Z:\HPCHEM1\BNA_E\Data\BE010215\
 Data File : BE089309.D
 Acq On : 2 Jan 2015 17:34
 Operator : TP/IZ
 Sample : SSTD0.456
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.456

Quant Time: Jan 02 23:02:32 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE123014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 02 22:03:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	3201	0.40	ng/ul	0.00
4) Naphthalene-d8	8.50	136	12801	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.65	164	6423	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.70	188	9235	0.40	ng/ul	-0.01
18) Chrysene-d12	18.06	240	5949	0.40	ng/ul	0.00
22) Perylene-d12	21.11	264	4539	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	2.18	96	10153	2.11	ng/uL	0.02
6) 2-Methylnaphthalene-d10	9.35	152	6442	0.44	ng/ul	0.00
16) Fluoranthene-d10	14.91	212	6551	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	2.22	88	11115	2.07	ng/ul	100
5) Naphthalene	8.53	128	13019	0.43	ng/ul	100
7) 2-Methylnaphthalene	9.38	142	8221	0.44	ng/ul	100
9) Acenaphthylene	10.48	152	46931	0.46	ng/ul	99
10) Acenaphthene	10.69	153	29383	0.42	ng/ul#	86
11) Fluorene	11.34	166	7705	0.42	ng/ul	97
13) Pentachlorophenol	12.45	266	535	0.56	ng/ul	97
14) Phenanthrene	12.74	178	42766	0.43	ng/ul	94
15) Anthracene	12.83	178	39209	0.44	ng/ul	99
17) Fluoranthene	14.95	202	37242	0.42	ng/ul	100
19) Pyrene	15.40	202	36397	0.47	ng/ul	99
20) Benzo(a)anthracene	18.04	228	5959	0.44	ng/ul	99
21) Chrysene	18.11	228	6943	0.43	ng/ul	100
23) Benzo(b)fluoranthene	20.36	252	4393	0.38	ng/ul	99
24) Benzo(k)fluoranthene	20.41	252	6513	0.44	ng/ul	98
25) Benzo(a)pyrene	21.00	252	4831	0.42	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	23.20	276	11608	0.36	ng/ul	100
27) Dibenzo(a,h)anthracene	23.29	278	3453	0.37	ng/ul	97
28) Benzo(g,h,i)perylene	23.79	276	17392	0.38	ng/ul	99

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

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