

Data Path : Z:\HPCHEM1\BNA_E\Data\BE010715\
 Data File : BE089326.D
 Acq On : 7 Jan 2015 11:05
 Operator : TP/IZ
 Sample : SSTD0.459
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.459

Quant Time: Jan 08 01:43:34 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 : Thu Jan 08 01:37:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	1259	0.40	ng/ul	0.00
4) Naphthalene-d8	8.51	136	4927	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.66	164	2426	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.71	188	3603	0.40	ng/ul	0.00
18) Chrysene-d12	18.07	240	2631	0.40	ng/ul	0.00
22) Perylene-d12	21.13	264	2224	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	2.11	96	3899	2.06	ng/uL	0.00
6) 2-Methylnaphthalene-d10	9.35	152	2399	0.42	ng/ul	0.00
16) Fluoranthene-d10	14.92	212	2681	0.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	2.15	88	4280	2.03	ng/ul	99
5) Naphthalene	8.53	128	4872	0.42	ng/ul	99
7) 2-Methylnaphthalene	9.39	142	3111	0.44	ng/ul	98
9) Acenaphthylene	10.48	152	17123	0.45	ng/ul	100
10) Acenaphthene	10.69	153	10835	0.41	ng/ul	98
11) Fluorene	11.34	166	2909	0.42	ng/ul	99
13) Pentachlorophenol	12.50	266	1	0.00	ng/ul#	18
14) Phenanthrene	12.75	178	16135	0.42	ng/ul	98
15) Anthracene	12.83	178	15527	0.45	ng/ul	98
17) Fluoranthene	14.95	202	14457	0.42	ng/ul	99
19) Pyrene	15.40	202	14813	0.44	ng/ul	98
20) Benzo(a)anthracene	18.05	228	2788	0.47	ng/ul	98
21) Chrysene	18.12	228	2880	0.40	ng/ul	97
23) Benzo(b)fluoranthene	20.37	252	2270	0.40	ng/ul	96
24) Benzo(k)fluoranthene	20.43	252	2805	0.38	ng/ul	97
25) Benzo(a)pyrene	21.01	252	2451	0.43	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	23.22	276	7392	0.47	ng/ul	99
27) Dibenzo(a,h)anthracene	23.30	278	2066	0.45	ng/ul	99
28) Benzo(g,h,i)perylene	23.80	276	10142	0.45	ng/ul	99

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

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