

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
 Data File : BE089385.D
 Acq On : 9 Jan 2015 15:44
 Operator : TP/IZ
 Sample : SST00.464
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SST00.464

Quant Time: Jan 10 00:01:00 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 09 23:54:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	1231	0.40	ng/ul	0.00
4) Naphthalene-d8	8.50	136	4835	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.65	164	2367	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.71	188	3573	0.40	ng/ul	0.00
18) Chrysene-d12	18.06	240	2517	0.40	ng/ul	0.00
22) Perylene-d12	21.12	264	2190	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	2.10	96	3691	2.00	ng/uL	0.00
6) 2-Methylnaphthalene-d10	9.35	152	2329	0.42	ng/ul	0.00
16) Fluoranthene-d10	14.91	212	2577	0.42	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	2.15	88	4116	2.00	ng/ul	99
5) Naphthalene	8.53	128	4757	0.41	ng/ul	99
7) 2-Methylnaphthalene	9.38	142	3031	0.43	ng/ul	97
9) Acenaphthylene	10.48	152	16584	0.44	ng/ul	98
10) Acenaphthene	10.69	153	10531	0.41	ng/ul#	83
11) Fluorene	11.34	166	2770	0.41	ng/ul	99
14) Phenanthrene	12.75	178	15662	0.41	ng/ul	100
15) Anthracene	12.83	178	14835	0.43	ng/ul	100
17) Fluoranthene	14.95	202	14075	0.41	ng/ul	98
19) Pyrene	15.40	202	14397	0.44	ng/ul	98
20) Benzo(a)anthracene	18.05	228	2550	0.45	ng/ul	98
21) Chrysene	18.12	228	2790	0.41	ng/ul	97
23) Benzo(b)fluoranthene	20.37	252	1897	0.34	ng/ul	96
24) Benzo(k)fluoranthene	20.43	252	2889	0.40	ng/ul	96
25) Benzo(a)pyrene	21.01	252	2084	0.37	ng/ul	96
26) Indeno(1,2,3-cd)pyrene	23.22	276	5662	0.37	ng/ul	99
27) Dibenzo(a,h)anthracene	23.30	278	1779	0.39	ng/ul	95
28) Benzo(g,h,i)perylene	23.80	276	9196	0.41	ng/ul	95

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

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