

Data Path : Z:\HPCHEM1\BNA_E\Data\BE123114\
 Data File : BE089293.D
 Acq On : 31 Dec 2014 15:36
 Operator : TP/IZ
 Sample : SST00.453
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SST00.453

Quant Time: Dec 31 16:35:31 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE123014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 31 01:01:56 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	2170	0.40	ng/ul	0.00
4) Naphthalene-d8	8.51	136	8567	0.40	ng/ul	0.00
8) Acenaphthene-d10	10.65	164	4081	0.40	ng/ul	0.00
12) Phenanthrene-d10	12.71	188	5835	0.40	ng/ul	0.00
18) Chrysene-d12	18.06	240	4027	0.40	ng/ul	0.00
22) Perylene-d12	21.11	264	3106	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	2.15	96	7109	2.18	ng/uL	0.00
6) 2-Methylnaphthalene-d10	9.35	152	4249	0.43	ng/ul	0.00
16) Fluoranthene-d10	14.91	212	4121	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) 1,4-Dioxane	2.19	88	7765	2.14	ng/ul	100
5) Naphthalene	8.53	128	8748	0.43	ng/ul	98
7) 2-Methylnaphthalene	9.39	142	5397	0.43	ng/ul	99
9) Acenaphthylene	10.48	152	28781	0.45	ng/ul	99
10) Acenaphthene	10.69	153	18970	0.43	ng/ul#	84
11) Fluorene	11.34	166	4939	0.42	ng/ul	98
13) Pentachlorophenol	12.45	266	244	0.39	ng/ul	98
14) Phenanthrene	12.75	178	27367	0.44	ng/ul	100
15) Anthracene	12.83	178	24262	0.43	ng/ul	99
17) Fluoranthene	14.95	202	23255	0.42	ng/ul	98
19) Pyrene	15.40	202	22994	0.44	ng/ul	98
20) Benzo(a)anthracene	18.05	228	3624	0.40	ng/ul	99
21) Chrysene	18.12	228	4926	0.45	ng/ul	100
23) Benzo(b)fluoranthene	20.36	252	3092	0.39	ng/ul	100
24) Benzo(k)fluoranthene	20.42	252	4647	0.45	ng/ul	100
25) Benzo(a)pyrene	21.00	252	3379	0.42	ng/ul	99
26) Indeno(1,2,3-cd)pyrene	23.21	276	8079	0.37	ng/ul	99
27) Dibenzo(a,h)anthracene	23.30	278	2522	0.39	ng/ul	96
28) Benzo(g,h,i)perylene	23.79	276	12983	0.41	ng/ul	99

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

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