

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102714\
 Data File : BE088316.D
 Acq On : 27 Oct 2014 15:46
 Operator : TP/JJ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC001

Quant Time: Oct 28 02:01:18 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102714.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 28 01:58:22 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.11	152	30259	5.00	ng	0.00
3) Naphthalene-d8	8.67	136	119313	5.00	ng	0.00
7) Acenaphthene-d10	10.81	164	58201	5.00	ng	0.00
12) Phenanthrene-d10	12.93	188	120391	5.00	ng	0.00
16) Chrysene-d12	18.35	240	70930	5.00	ng	0.00
22) Perylene-d12	21.41	264	58467	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Nitrobenzene-d5	7.79	82	9271	1.03	ng	0.00
8) 2-Fluorobiphenyl	10.01	172	17325	1.07	ng	0.00
18) Terphenyl-d14	16.11	244	14209	1.08	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.27	88	4529	1.06	ng	99
5) Naphthalene	8.69	128	25920	1.04	ng	99
6) 2-Methylnaphthalene	9.55	142	16565	1.02	ng	97
9) Acenaphthylene	10.64	152	101591	1.11	ng	100
10) Acenaphthene	10.85	154	14644	1.08	ng	100
11) Fluorene	11.52	166	16764	1.10	ng	99
13) Phenanthrene	12.96	178	118985	1.07	ng	99
14) Anthracene	13.06	178	95263	1.05	ng	99
15) Fluoranthene	15.20	202	22320	1.10	ng	100
17) Pyrene	15.66	202	23798	1.11	ng	100
19) Benzo(a)anthracene	18.33	228	73722	1.14	ng	98
20) Chrysene	18.40	228	76028	1.20	ng	99
21) Indeno(1,2,3-cd)pyrene	23.58	276	56977	0.93	ng	100
23) Benzo(b)fluoranthene	20.65	252	17115	1.24	ng	100
24) Benzo(k)fluoranthene	20.70	252	17814	1.23	ng	100
25) Benzo(a)pyrene	21.29	252	14582	1.14	ng	100
26) Dibenzo(a,h)anthracene	23.68	278	14454	1.19	ng	100
27) Benzo(g,h,i)perylene	24.22	276	63037	1.18	ng	99

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

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