

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032516\
 Data File : BE091527.D
 Acq On : 25 Mar 2016 16:33
 Operator : UM/SJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Quant Time: Mar 25 17:31:20 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 15:19:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	35308	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	164565	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	94110	5.00	ng	-0.01
16) Phenanthrene-d10	17.17	188	250793	5.00	ng	0.00
22) Chrysene-d12	21.33	240	241382	5.00	ng	0.00
28) Perylene-d12	23.78	264	250661	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.43	112	667	0.08	ng	0.00
5) Phenol-d6	6.99	99	828	0.08	ng	0.00
7) Nitrobenzene-d5	8.98	82	673	0.09	ng	0.00
11) 2,4,6-Tribromophenol	15.92	330	158m	0.06	ng	0.00
12) 2-Fluorobiphenyl	13.06	172	2705	0.11	ng	-0.01
24) Terphenyl-d14	19.78	244	3714	0.13	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.37	88	686	0.16	ng	# 85
3) n-Nitrosodimethylamine	3.70	42	272	0.04	ng	# 94
8) Naphthalene	10.65	128	3540	0.09	ng	# 93
9) 2-Methylnaphthalene	12.26	142	2053	0.08	ng	# 92
13) Acenaphthylene	14.15	152	2560m	0.06	ng	
14) Acenaphthene	14.49	154	2372	0.08	ng	93
15) Fluorene	15.48	166	2798	0.08	ng	98
17) Hexachlorobenzene	16.48	284	944	0.09	ng	# 92
18) Pentachlorophenol	16.83	266	182	0.04	ng	# 79
19) Phenanthrene	17.21	178	6157	0.09	ng	98
20) Anthracene	17.30	178	4404	0.07	ng	100
21) Fluoranthene	19.22	202	5022	0.06	ng	97
23) Pvrene	19.57	202	5397	0.09	ng	98
25) Benzo(a)anthracene	21.31	228	5977m	0.09	ng	
26) Chrysene	21.36	228	8322m	0.12	ng	
27) Indeno(1,2,3-cd)pyrene	26.35	276	5161	0.07	ng	98
29) Benzo(b)fluoranthene	23.03	252	5569	0.07	ng	# 87
30) Benzo(k)fluoranthene	23.08	252	4771	0.06	ng	# 91
31) Benzo(a)pvrene	23.67	252	4078	0.06	ng	# 84
32) Dibenzo(a,h)anthracene	26.39	278	4293	0.06	ng	# 90
33) Benzo(g,h,i)perylene	27.15	276	4953	0.07	ng	96

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

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