

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020216\
 Data File : BE091376.D
 Acq On : 2 Feb 2016 14:11
 Operator : UM/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Quant Time: Feb 02 17:52:59 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE020216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 02 17:27:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	39842	5.00	ng	0.01
4) Naphthalene-d8	9.56	136	184860	5.00	ng	0.01
8) Acenaphthene-d10	13.37	164	114392	5.00	ng	0.02
14) Phenanthrene-d10	16.09	188	300123	5.00	ng	0.00
18) Chrysene-d12	20.21	240	300487	5.00	ng	0.00
24) Perylene-d12	22.10	264	274736	5.00	ng	0.00

System Monitoring Compounds						
2) 2-Fluorophenol	5.11	112	571m	0.13	ng	0.16
3) Phenol-d6	6.70	99	865m	0.13	ng	0.13
5) Nitrobenzene-d5	8.27	82	572m	0.05	ng	0.10
9) 2,4,6-Tribromophenol	14.93	330	195	0.08	ng	0.03
10) 2-Fluorobiphenyl	12.05	172	2671	0.11	ng	0.04
20) Terphenyl-d14	18.64	244	3508	0.12	ng	0.02

Target Compounds						Qvalue
6) Naphthalene	9.61	128	4309	0.11	ng	# 93
7) 2-Methylnaphthalene	11.19	142	1810	0.12	ng	98
11) Acenaphthylene	13.13	152	13035	0.09	ng	99
12) Acenaphthene	13.42	154	3287	0.10	ng	# 72
13) Fluorene	14.44	166	3651	0.10	ng	98
15) Phenanthrene	16.13	178	7943	0.11	ng	97
16) Anthracene	16.22	178	5380	0.10	ng	98
17) Fluoranthene	18.11	202	5520	0.10	ng	99
19) Pyrene	18.49	202	5356	0.12	ng	99
21) Benzo(a)anthracene	20.19	228	4528	0.11	ng	99
22) Chrysene	20.25	228	9175	0.13	ng	98
23) Indeno(1,2,3-cd)pyrene	23.72	276	3624m	0.08	ng	
25) Benzo(b)fluoranthene	21.55	252	4226	0.09	ng	94
26) Benzo(k)fluoranthene	21.58	252	5088	0.09	ng	95
27) Benzo(a)pyrene	22.01	252	3534	0.08	ng	# 91
28) Dibenzo(a,h)anthracene	23.68	278	2306	0.07	ng	# 87
29) Benzo(g,h,i)perylene	24.27	276	4192	0.09	ng	95

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

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