

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE030316\
 Data File : BE091427.D
 Acq On : 3 Mar 2016 17:53
 Operator : UM/IZ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 04 03:22:58 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 03:11:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	31150	5.00	ng	-0.02
4) Naphthalene-d8	9.53	136	144182	5.00	ng	0.00
8) Acenaphthene-d10	13.34	164	84128	5.00	ng	0.00
13) Phenanthrene-d10	16.10	188	99787	5.00	ng	0.00
19) Chrysene-d12	20.21	240	228899	5.00	ng	0.00
25) Perylene-d12	22.09	264	269176	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	8.13	82	13367	1.68	ng	-0.05
9) 2-Fluorobiphenyl	11.99	172	35361	1.62	ng	-0.01
21) Terphenyl-d14	18.61	244	56816	1.65	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.93	88	4816	0.93	ng	84
3) n-Nitrosodimethylamine	3.40	42	6146	14.23	ng	# 84
6) Naphthalene	9.57	128	54733	1.78	ng	97
7) 2-Methylnaphthalene	11.10	142	33646	1.82	ng	98
10) Acenaphthylene	13.06	152	244192	2.18	ng	# 76
11) Acenaphthene	13.38	154	40712	1.96	ng	# 100
12) Fluorene	14.39	166	59940	2.19	ng	98
14) Hexachlorobenzene	15.34	284	8155	1.78	ng	# 100
15) Pentachlorophenol	15.86	266	1955	4.42	ng	# 81
16) Phenanthrene	16.13	178	58586m	2.30	ng	
17) Anthracene	16.20	178	115133m	5.04	ng	
18) Fluoranthene	18.07	202	109415	4.32	ng	98
20) Pyrene	18.46	202	113753	2.17	ng	100
22) Benzo(a)anthracene	20.17	228	148417	3.14	ng	96
23) Chrysene	20.24	228	129573	2.02	ng	98
24) Indeno(1,2,3-cd)pyrene	23.67	276	118137m	2.59	ng	
26) Benzo(b)fluoranthene	21.54	252	135271m	2.43	ng	
27) Benzo(k)fluoranthene	21.56	252	117109m	1.78	ng	
28) Benzo(a)pyrene	21.99	252	111845	2.19	ng	98
29) Dibenzo(a,h)anthracene	23.63	278	108106	2.54	ng	99
30) Benzo(g,h,i)perylene	24.22	276	114794	2.10	ng	96

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE030316\
Data File : BE091427.D
Acq On : 3 Mar 2016 17:53
Operator : UM/IZ
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Quant Time: Mar 04 03:22:58 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 03:11:46 2016
Response via : Initial Calibration

