

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012815\
 Data File : BE089393.D
 Acq On : 28 Jan 2015 17:56
 Operator : TP/IZ
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC0.2

Quant Time: Jan 29 12:09:12 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE012815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 29 11:58:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.58	152	120147	5.00	ng	0.00
7) Naphthalene-d8	12.50	136	428061	5.00	ng	0.00
13) Acenaphthene-d10	16.68	164	173982	5.00	ng	0.00
17) Phenanthrene-d10	19.99	188	343303	5.00	ng	0.00
20) Chrysene-d12	23.84	240	408059	5.00	ng	0.00
27) Perylene-d12	25.55	264	425052	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 2-Fluorophenol	6.73	112	7395	0.20	ng	0.00
4) Phenol-d6	8.84	99	9262	0.20	ng	0.00
8) Nitrobenzene-d5	10.84	82	5733	0.19	ng	0.00
14) 2,4,6-Tribromophenol	18.58	330	806	0.01	ng	0.00
15) 2-Fluorobiphenyl	15.13	172	10298	0.01	ng	0.00
22) Terphenyl-d14	22.48	244	9244	0.20	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) n-Nitrosodimethylamine	3.63	42	3824m	0.18	ng	
5) Phenol	8.87	94	9806	0.20	ng	# 58
6) bis(2-Chloroethyl)ether	9.06	93	7351	0.20	ng	# 98
9) Nitrobenzene	10.89	77	6407	0.19	ng	99
10) 2,4-Dimethylphenol	11.82	122	5069	0.20	ng	96
11) 2,4-Dichlorophenol	12.21	162	3789	0.19	ng	96
12) Hexachlorobutadiene	12.89	225	2841	0.20	ng	98
18) Hexachlorobenzene	19.23	284	3127	0.20	ng	96
19) Pentachlorophenol	19.66	266	246	0.08	ng	90
21) Benzidine	22.14	184	7074	0.15	ng	96
23) Benzo(a)anthracene	23.83	228	71601	0.19	ng	99
24) 3,3'-Dichlorobenzidine	23.81	252	4282	0.14	ng	# 94
25) Chrysene	23.87	228	92130	0.20	ng	98
26) Indeno(1,2,3-cd)pyrene	27.05	276	12629	0.12	ng	# 100
28) Benzo(b)fluoranthene	25.09	252	8190m	0.15	ng	
29) Benzo(k)fluoranthene	25.13	252	20636m	0.15	ng	
30) Benzo(a)pyrene	25.48	252	9022	0.14	ng	# 91
31) Dibenzo(a,h)anthracene	27.08	278	7983	0.11	ng	96

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012815\
Data File : BE089393.D
Acq On : 28 Jan 2015 17:56
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDICC0.2

Quant Time: Jan 29 12:09:12 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE012815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 29 11:58:35 2015
Response via : Initial Calibration

