

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060519\
 Data File : BE099797.D
 Acq On : 5 Jun 2019 9:13
 Operator : JU/SJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jun 05 13:29:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE060519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 05 13:24:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1266	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	4249	0.40	ng	0.01
13) Acenaphthene-d10	14.49	164	3032	0.40	ng	0.01
19) Phenanthrene-d10	17.23	188	10360	0.40	ng	0.00
27) Chrysene-d12	21.40	240	37316	0.40	ng	-0.01
34) Perylene-d12	23.95	264	42239	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.38	112	262	0.08	ng	0.01
5) Phenol-d6	6.99	99	359	0.08	ng	0.03
8) Nitrobenzene-d5	8.99	82	313	0.09	ng	0.03
11) 2-Methylnaphthalene-d10	12.22	152	697	0.10	ng	0.01
14) 2,4,6-Tribromophenol	15.98	330	171	0.10	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	1021	0.09	ng	0.01
25) Fluoranthene-d10	19.21	212	58271	0.41	ng	-0.05
29) Terphenyl-d14	19.84	244	15607	0.23	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.29	88	210	0.112	ng	92
3) n-Nitrosodimethylamine	3.64	42	63	0.061	ng	# 74
6) bis(2-Chloroethyl)ether	7.24	93	355	0.094	ng	# 80
9) Naphthalene	10.67	128	4268	0.094	ng	# 95
10) Hexachlorobutadiene	10.94	225	309	0.092	ng	93
12) 2-Methylnaphthalene	12.30	142	652	0.088	ng	# 90
16) Acenaphthylene	14.21	152	1416	0.100	ng	99
17) Acenaphthene	14.54	154	736	0.093	ng	99
18) Fluorene	15.53	166	1134	0.097	ng	# 97
20) 4-Bromophenyl-phenylether	16.43	248	482	0.081	ng	94
21) Hexachlorobenzene	16.53	284	587	0.096	ng	98
22) Pentachlorophenol	16.93	266	178	0.101	ng	97
23) Phenanthrene	17.27	178	2835	0.112	ng	99
24) Anthracene	17.36	178	2079	0.091	ng	97
26) Fluoranthene	19.29	202	5284	0.132	ng	97
28) Pyrene	19.61	202	17457	0.186	ng	100
30) Benzo(a)anthracene	21.39	228	25812	0.243	ng	100
31) Chrysene	21.44	228	28410	0.251	ng	98
32) Bis(2-ethylhexyl)phthalate	21.30	149	29340	0.240	ng	100
33) Indeno(1,2,3-cd)pyrene	26.64	276	33804	0.247	ng	99
35) Benzo(b)fluoranthene	23.16	252	28373	0.245	ng	99
36) Benzo(k)fluoranthene	23.21	252	28536	0.237	ng	100
37) Benzo(a)pyrene	23.83	252	26825	0.241	ng	# 96
38) Dibenzo(a,h)anthracene	26.66	278	27418	0.234	ng	98
39) Benzo(g,h,i)perylene	27.47	276	28323	0.240	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060519\
Data File : BE099797.D
Acq On : 5 Jun 2019 9:13
Operator : JU/SJ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Quant Time: Jun 05 13:29:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE060519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 05 13:24:09 2019
Response via : Initial Calibration

